# **Product Datasheet**

# EZH1 Antibody - BSA Free NBP1-32111

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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## NBP1-32111

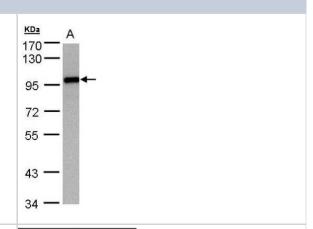
EZH1 Antibody - BSA Free

Product Information	EZITI Antibody - BOATTEE	
Concentration  Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  Storage  Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.  Clonality  Polyclonal  Preservative  0.01% Thimerosal  Isotype  IgG  Purity  Antigen Affinity-purified  Buffer  0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol  Target Molecular Weight  85 kDa  Product Description  Description  Novus Biologicals Rabbit EZH1 Antibody - BSA Free (NBP1-32111) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.  Host  Rabbit  Gene ID  2145  Gene Symbol  EZH1  Species  Human  Immunogen  Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications  Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Product Information	
contact technical services.  Storage Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.  Clonality Polyclonal  Preservative 0.01% Thimerosal  Isotype IgG  Purity Antigen Affinity-purified  Buffer 0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol  Target Molecular Weight 85 kDa  Product Description  Description Novus Biologicals Rabbit EZH1 Antibody - BSA Free (NBP1-32111) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.  Host Rabbit Gene ID 2145  Gene Symbol EZH1  Species Human  Immunogen Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohytochemistry/ Immunofluorescence 1:100-1:1000,	Unit Size	100 ul
Clonality Polyclonal Preservative 0.01% Thimerosal Isotype IgG Purity Antigen Affinity-purified Buffer 0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol Target Molecular Weight 85 kDa  Product Description Description Novus Biologicals Rabbit EZH1 Antibody - BSA Free (NBP1-32111) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 2145 Gene Symbol EZH1 Species Human Immunogen Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry 1:100-1:1000, Immunohistochemistry 1:100-1:1000, Immunopytochemistry/ Immunofluorescence 1:100-1:1000,	Concentration	
Preservative   0.01% Thimerosal	Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Isotype	Clonality	Polyclonal
Purity Antigen Affinity-purified  Buffer 0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol  Target Molecular Weight 85 kDa  Product Description  Description Novus Biologicals Rabbit EZH1 Antibody - BSA Free (NBP1-32111) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.  Host Rabbit  Gene ID 2145  Gene Symbol EZH1  Species Human  Immunogen Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Preservative	0.01% Thimerosal
Buffer 0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol  Target Molecular Weight 85 kDa  Product Description  Description Novus Biologicals Rabbit EZH1 Antibody - BSA Free (NBP1-32111) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.  Host Rabbit  Gene ID 2145  Gene Symbol EZH1  Species Human  Immunogen Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  Recommended Dilutions Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Isotype	IgG
Target Molecular Weight  85 kDa  Product Description  Description  Novus Biologicals Rabbit EZH1 Antibody - BSA Free (NBP1-32111) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.  Host  Rabbit  Gene ID  2145  Gene Symbol  EZH1  Species  Human  Immunogen  Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications  Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  Recommended Dilutions  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Purity	Antigen Affinity-purified
Product Description  Description  Novus Biologicals Rabbit EZH1 Antibody - BSA Free (NBP1-32111) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.  Host  Rabbit  Gene ID  2145  Gene Symbol  EZH1  Species  Human  Immunogen  Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications  Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  Recommended Dilutions  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Description  Novus Biologicals Rabbit EZH1 Antibody - BSA Free (NBP1-32111) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.  Rabbit  Gene ID  2145  Gene Symbol  EZH1  Species  Human  Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications  Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  Recommended Dilutions  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Target Molecular Weight	85 kDa
polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.  Host Rabbit  Gene ID 2145  Gene Symbol EZH1  Species Human  Immunogen Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  Recommended Dilutions Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Product Description	
Gene Symbol  EZH1  Species  Human  Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications  Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  Recommended Dilutions  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Description	polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus
Gene Symbol  Species  Human  Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications  Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/Immunofluorescence 1:100-1:1000,	Host	Rabbit
Species  Human  Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications  Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  Recommended Dilutions  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Gene ID	2145
Immunogen  Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications  Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  Recommended Dilutions  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Gene Symbol	EZH1
the N-terminus region of human EZH1. The exact sequence is proprietary.  Product Application Details  Applications  Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  Recommended Dilutions  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Species	Human
Applications  Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry  Recommended Dilutions  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Immunogen	
Recommended Dilutions  Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Product Application Details	
Immunocytochemistry/ Immunofluorescence 1:100-1:1000,	Applications	
	Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 1:100-1:1000,



#### **Images**

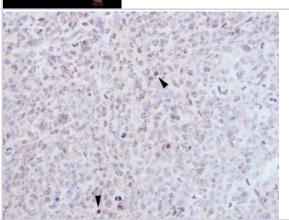
Western Blot: EZH1 Antibody [NBP1-32111] - Sample(30 ug of whole cell lysate) A:Hep G2 7. 5% SDS PAGE, antibody diluted at 1:1000.



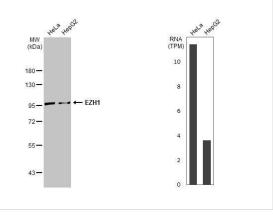
Immunocytochemistry/Immunofluorescence: EZH1 Antibody [NBP1-32111] - Paraformaldehyde-fixed HeLa, using EZH1 antibody at 1:1000 dilution.



Immunohistochemistry-Paraffin: EZH1 Antibody [NBP1-32111] - H1299 xenograft, using EZH1antibody at 1:500 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: EZH1 Antibody [NBP1-32111] - Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with EZH1 antibody [N1], N-term diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to NBP1-32111**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-69048PEP EZH1 Recombinant Protein Antigen

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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