# **Product Datasheet**

# Proteasome 20S alpha 6 Antibody - BSA Free NBP1-32406

Unit Size: 100 ul

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

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# NBP1-32406

Proteasome 20S alpha 6 Antibody - BSA Free

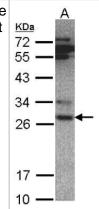
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<b>Product Information</b>		
Unit Size	100 ul	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.01% Thimerosal	
Isotype	IgG	
Purity	Antigen Affinity-purified	
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol	

Product Description		
Description	Novus Biologicals Rabbit Proteasome 20S alpha 6 Antibody - BSA Free (NBP1-32406) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Rabbit	
Gene ID	5687	
Gene Symbol	PSMA6	
Species	Human, Mouse	
Immunogen	Recombinant protein encompassing a sequence within the center region of human Proteasome 20S alpha 6. The exact sequence is proprietary.	

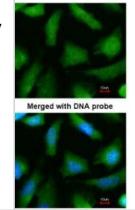
Product Application Details		
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence	
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000	

# **Images**

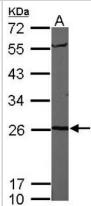
Western Blot: Proteasome 20S alpha 6 Antibody [NBP1-32406] - Sample (30 ug whole cell lysate)A:Hep G2 7. 5% SDS PAGE, antibody diluted at 1:500.



Immunocytochemistry/Immunofluorescence: Proteasome 20S alpha 6 Antibody [NBP1-32406] - Paraformaldehyde-fixed HeLa, using antibody at 1:200 dilution.



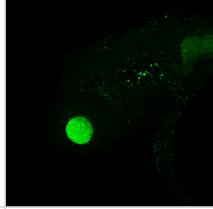
Western Blot: Proteasome 20S alpha 6 Antibody [NBP1-32406] - Sample (50 ug of whole cell lysate) A: Mouse brain 12% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry: Proteasome 20S alpha 6 Antibody [NBP1-32406] - Proteasome 20S alpha 6 antibody detects Proteasome 20S alpha 6 protein on zebrafish by whole mount immunohistochemical analysis.

Sample: 2 days-post-fertilization zebrafish embryo.

Proteasome 20S alpha 6 antibody (NBP1-32406) dilution: 1:100.

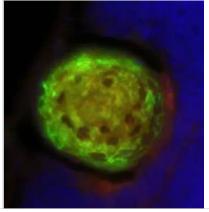


Immunohistochemistry: Proteasome 20S alpha 6 Antibody [NBP1-32406] - Immunofluorescent image of a section of the lens of a zebrafish embryo eye using psma6a antibody (NBP1-32406) at a 1:200 dilution.

Green: Proteasome 20S alpha 6

Red: Actin

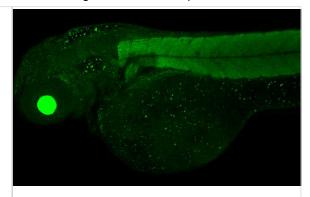
(This image was provided courtesy of the Schilling Lab at UC, Irvine.)



Immunohistochemistry: Proteasome 20S alpha 6 Antibody [NBP1-32406] - Proteasome 20S alpha 6 antibody detects Proteasome 20S alpha 6 protein on zebrafish by whole mount immunohistochemical analysis.

Sample: 2 days-post-fertilization zebrafish embryo.

Proteasome 20S alpha 6 antibody (NBP1-32406) dilution: 1:100.





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## **Products Related to NBP1-32406**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-72546-50ug Recombinant Human Proteasome 20S alpha 6 His Protein

#### 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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