Product Datasheet

Cbx8 Antibody (9C3D4) - BSA Free NBP2-37411

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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NBP2-37411

Application Notes

Cbx8 Antibody (9C3D4) - BSA Free

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Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9C3D4
Preservative	0.05% Sodium Azide
Isotype	lgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	43.4 kDa
Product Description	
Description	Novus Biologicals Mouse Cbx8 Antibody (9C3D4) - BSA Free (NBP2-37411) is a monoclonal antibody validated for use in WB, ELISA and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57332
Gene Symbol	CBX8
Species	Human
Immunogen	Purified recombinant fragment of human Cbx8 (AA: 17-222) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, CyTOF-ready

This antibody is Cytof ready.



Page 2 of 3 v.20.1 Updated 9/9/2025 **Images** Western Blot: Cbx8 Antibody (9C3D4) [NBP2-37411] - Western blot kDa 1 170analysis using CBX8 mAb against HEK293 (1) and CBX8 (AA: 17-222)-130hlgGFc transfected HEK293 (2) cell lysate. 95-72-55-43-34-26-17-11-Flow Cytometry: Cbx8 Antibody (9C3D4) [NBP2-37411] - Flow cytometric analysis of HeLa cells using CBX8 mouse mAb (green) and negative control (red). 8 용 0 Western Blot: Cbx8 Antibody (9C3D4) [NBP2-37411] - Western blot kDa analysis using CBX8 mAb against human CBX8 recombinant protein. 130-(Expected MW is 49.5 kDa) 95-72-55-43-34-26-17-11-ELISA: Cbx8 Antibody (9C3D4) [NBP2-37411] - Red: Control Antigen **ELISA Result** O.D. (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen 1.6 1.4 (100ng); 1.2 1 0.8 0.6

0.4

10^-2

10^-3

Antigen= 50ng

10^-4

Serial Dilutions of Antibody
Control Antigen = 100ng —— Antigen = 10ng

10^-5



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Products Related to NBP2-37411

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP1-83224PEP Cbx8 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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