Product Datasheet

Notch-3 Antibody (3E2D9) - BSA Free NBP2-52522

Unit Size: 0.1 mg

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

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NBP2-52522

Notch-3 Antibody (3E2D9) - BSA Free

Notch-3 Antibody (3E2D9) - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3E2D9
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	243.6 kDa
Product Description	
Host	Mouse
Gene Symbol	NOTCH3
Species	Human
Immunogen	Purified recombinant fragment of human Notch-3 (AA: 47-156) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA 1:10000, CyTOF-ready
Application Notes	This antibody is Cytof ready.



Images Western Blot: Notch-3 Antibody (3E2D9) [NBP2-52522] - Analysis using kDa 1 170-Notch3 mAb against human Notch3 (AA: 47-156) recombinant protein. 130-(Expected MW is 37.3 kDa) 95-72-55-43-34-26-17-11-Western Blot: Notch-3 Antibody (3E2D9) [NBP2-52522] - Analysis using kDa Notch3 mAb against HEK293 (1) and Notch3 (AA: 47-156)-hlgGFc 130transfected HEK293 (2) cell lysate. 95-72-55-43-34-26-17-11-ELISA: Notch-3 Antibody (3E2D9) [NBP2-52522] - Black line: Control O.D. **ELISA Result** Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); 1.6 1.4 Red line: Antigen (100 ng) 0.8 0.6 0.4 10^-2 10^-3 10^4 10^-5 Serial Dilutions of Antibody Control Antigen = 100ng - Antigen=10ng Antigen=50ng -Antigen=100ng



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Products Related to NBP2-52522

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96778 Mouse IgG2a Isotype Control (M2A)
NBP2-48812PEP Notch-3 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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