

# 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

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	IgG2a
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	243.6 kDa

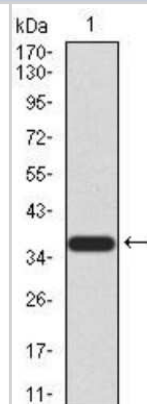
Product Description	
Host	Mouse
Gene ID	4854
Gene Symbol	NOTCH3
Species	Human
Immunogen	Purified recombinant fragment of human Notch-3 (AA: 47-156) expressed in E. Coli.

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 Cytotof ready.

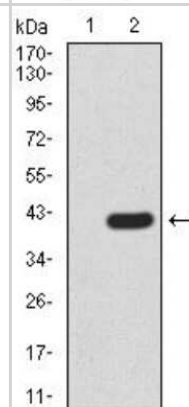


## Images

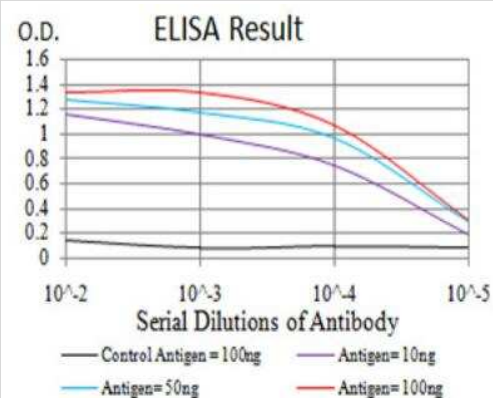
Western Blot: Notch-3 Antibody (3E2D9) [NBP2-52522] - Analysis using Notch3 mAb against human Notch3 (AA: 47-156) recombinant protein. (Expected MW is 37.3 kDa)



Western Blot: Notch-3 Antibody (3E2D9) [NBP2-52522] - Analysis using Notch3 mAb against HEK293 (1) and Notch3 (AA: 47-156)-hlgGFc transfected HEK293 (2) cell lysate.



ELISA: Notch-3 Antibody (3E2D9) [NBP2-52522] - Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)





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### **Products Related to NBP2-52522**

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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

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### **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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