

Product Datasheet

GNDF Antibody (JA93-10)

NBP2-66866

Unit Size: 100 ul

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

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NBP2-66866

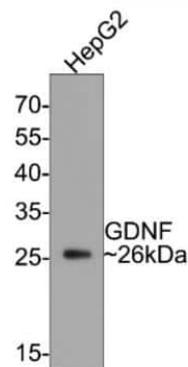
GDNF Antibody (JA93-10)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JA93-10
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Product Description	
Host	Rabbit
Gene Symbol	GDNF
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within human GDNF aa 51-100/211. (SwissProt: P39905 Human; SwissProt: P48540 Mouse; SwissProt: Q07731 Rat)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Flow Cytometry 1:50-1:200, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

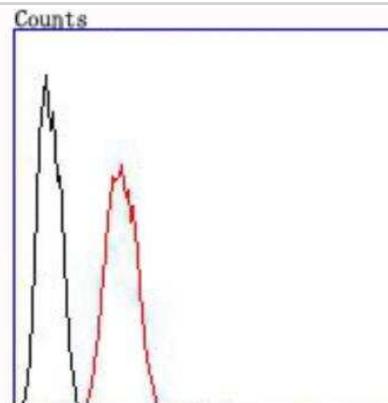


Images

Western Blot: GDNF Antibody (JA93-10) [NBP2-66866] - 1/500 dilution. Lysates/proteins at 10 ug/Lane. Predicted band size: 24 kDa Observed band size: 26 kDa Exposure time: 1 minute; 12% SDS-PAGE gel. Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody at 1/500 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:200,000 dilution was used for 1 hour at room temperature.



Flow Cytometry: GDNF Antibody (JA93-10) [NBP2-66866] - Analysis of SH-SY5Y cells with GDNF antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black).





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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