

Product Datasheet

Semaphorin 4D/CD100 Antibody (JE63-21) NBP3-32119

Unit Size: 100 ul

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

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NBP3-32119**Semaphorin 4D/CD100 Antibody (JE63-21)**

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	JE63-21
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	96 kDa

Product Description	
Description	Novus Biologicals Rabbit Semaphorin 4D/CD100 Antibody (JE63-21) (NBP3-32119) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10507
Gene Symbol	SEMA4D
Species	Human
Immunogen	Synthetic peptide within human Semaphorin 4D/CD100 aa 126-175/862. (Uniprot: Q92854)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500

Images

Western Blot: Semaphorin 4D/CD100 Antibody (JE63-21) [NBP3-32119]
- Western blot analysis of Semaphorin 4D/CD100 on different lysates with Rabbit anti-Semaphorin 4D/CD100 antibody (NBP3-32119) at 1/500 dilution.

Lane 1: Jurkat cell lysate

Lane 2: Daudi cell lysate

Lane 3: HL-60 cell lysate

Lysates/proteins at 10 ug/Lane.

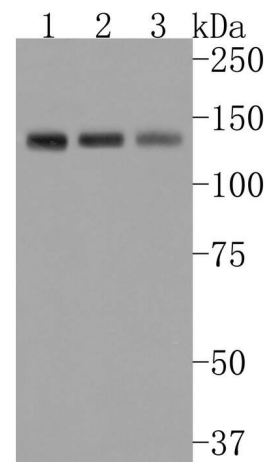
Predicted band size: 96 kDa

Observed band size: 130 kDa

Exposure time: 30 seconds;

8% 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 (NBP3-32119) 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.





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Products Related to NBP3-32119

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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