

Product Datasheet

Semaphorin 5A Antibody - BSA Free NBP1-80767

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 2

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Updated 1/7/2026 v.20.1

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NBP1-80767

Semaphorin 5A Antibody - BSA Free

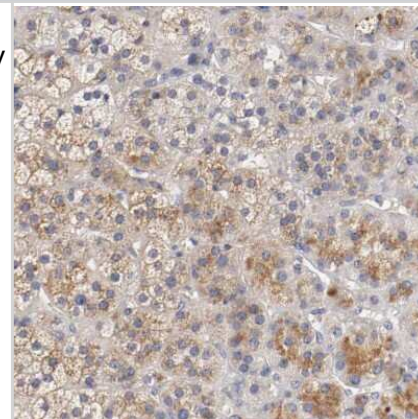
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Semaphorin 5A Antibody - BSA Free (NBP1-80767) is a polyclonal antibody validated for use in IHC. Anti-Semaphorin 5A Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9037
Gene Symbol	SEMA5A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PWTKCSATCGGGHYMRTRSCSNPAPAYGGDICLGLHTEEALCNTQPCPEWS SEWSDWSECEASGVQVRARQCILLFPMGSQCSGNTTESRPCVFDSNFIVEVS VARSSSVEEKRCGE

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: Semaphorin 5A Antibody [NBP1-80767] - Staining of human adrenal gland shows moderate cytoplasmic positivity in glandular cells.



Publications

Maldonado LAG, Nascimento CR, Rodrigues Fernandes NA et al. Influence of tumor cell-derived TGF- β on macrophage phenotype and macrophage-mediated tumor cell invasion The international journal of biochemistry & cell biology 2022-12-01 [PMID: 36343916] (IHC-P, Human)

Jangjoo Ghalat N, Shahpasand K, Javan M Cis-p-tau plays crucial role in lysolecithin-induced demyelination and subsequent axonopathy in mouse optic chiasm Experimental neurology 2023-01-01 [PMID: 36343678] (IHC-Fr, Mouse)

Details:

Dilution used in IHC-Fr 1:100





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Products Related to NBP1-80767

NBP1-80767PEP	Semaphorin 5A Recombinant Protein Antigen
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.

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

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