

Product Datasheet

CSMD2 Antibody - BSA Free

NBP1-93569

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 12/2/2025 v.20.1

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NBP1-93569

CSMD2 Antibody - BSA Free

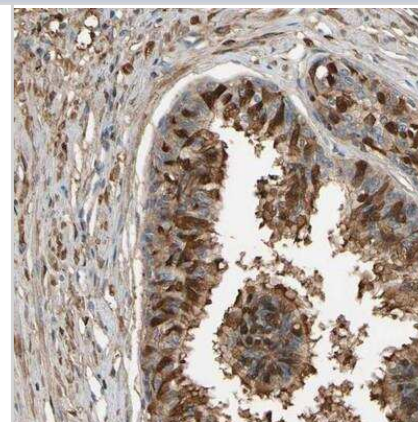
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit CSMD2 Antibody - BSA Free (NBP1-93569) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-CSMD2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	114784
Gene Symbol	CSMD2
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (Gutierrez M et al).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RYSAPYCSLPRAPLHGFI LGQTSTQP GGSIHFGCNAGYRLVGH SMAICTRHPQ GYHLWSEAIPLCQALSCGLPEAPKNGMVFGKEYTVGTKAMYSCSEGYHLQAG AEATAECLDTGLWSNRNVPPQCVPVTC PDVSSISVEH

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: CSMD2 Antibody [NBP1-93569] - Staining of human prostate shows strong cytoplasmic positivity in glandular cells.



Publications

Gutierrez MA Novel requirements of the synaptic transmembrane protein Csm2 in neuronal maturation and structural plasticity Thesis 2020-01-01 (IF/IHC, ICC/IF, WB, Mouse, Human)

Csm2 is a Synaptic Transmembrane Protein that Interacts with PSD-95. Gutierrez M, Dwyer B, Franco S eNeuro [PMID: 31068362] (ICC/IF, IF/IHC, WB, Mouse)





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Products Related to NBP1-93569

NBP1-93569PEP	CSMD2 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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