

Product Datasheet

HAI-2/SPINT2 Antibody - BSA Free NBP1-83299

Unit Size: 0.1 ml

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

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NBP1-83299

HAI-2/SPINT2 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

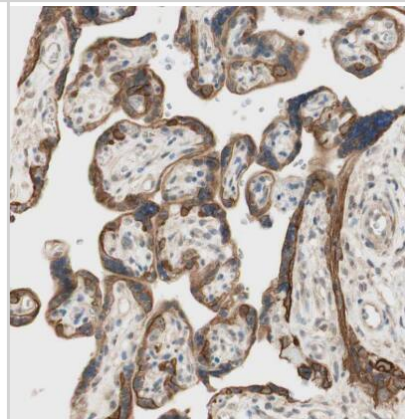
Product Description	
Host	Rabbit
Gene ID	10653
Gene Symbol	SPINT2
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 24962579).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: CLVSKVVGRCRASMPRWWYNVTDGSCQLFVYGGCDGNSNNYLTKEECLKKC ATVTENATGDLATSRNAADSSVPSAPRRQDSEDHSSDMFNYYYCTANAVTG PCRASFPWYFDVERNSCNNFIYGGCRGNKNSYRSE

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot Reported in scientific literature (PMID: 24962579) , Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

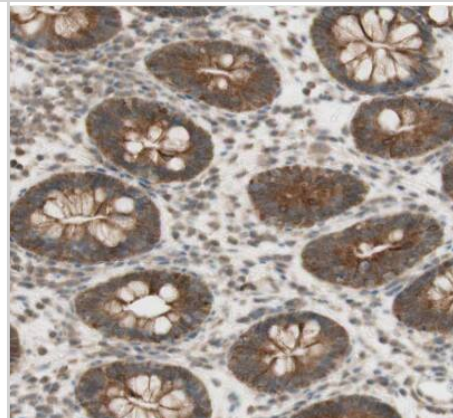


Images

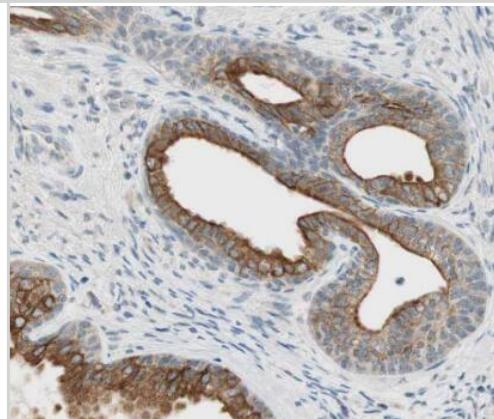
Immunohistochemistry-Paraffin: HAI-2/SPINT2 Antibody [NBP1-83299] - Staining of human placenta shows strong membranous and cytoplasmic positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: HAI-2/SPINT2 Antibody [NBP1-83299] - Staining of human rectum shows strong membranous and cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: HAI-2/SPINT2 Antibody [NBP1-83299] - Staining of human prostate shows strong membranous and cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: HAI-2/SPINT2 Antibody [NBP1-83299] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Publications

Zajaczkowska R, Popiolek-Barczyk K, Pilat D et al. Involvement of microglial cells in the antinociceptive effects of metamizol in a mouse model of neuropathic pain. *Pharmacol. Biochem. Behav.* 2018-09-26 [PMID: 30267794] (WB, Mouse)

Friis S, Sales KU, Schafer JM et al. The Protease Inhibitor HAI-2, but Not HAI-1, Regulates Matriptase Activation and Shedding through Prostasin. *J Biol Chem* 2014-08-08 [PMID: 24962579] (WB, Mouse)





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Products Related to NBP1-83299

NBP1-83299PEP	HAI-2/SPINT2 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.

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