

Product Datasheet

Thrombospondin-3 Antibody

NBP1-36996

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-36996**Thrombospondin-3 Antibody****Product Information**

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description

Host	Goat
Gene ID	7059
Gene Symbol	THBS3
Species	Human
Immunogen	Peptide with sequence CNDTVPEDFEPFRRQ corresponding to C-Terminus according to NP_009043.1.

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Immunohistochemistry 1 - 2 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Preliminary experiments gave an approx. 50 kDa band in human lung and in lysates of A549 after 0.3 ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 104 kDa band according to NP_009043.1. The 50 kDa band was successfully blocked by incubation with the immunizing peptide. IHC-P: Human colon shows endothelial cell staining of a blood vessel.

Images

Immunohistochemistry-Paraffin: Thrombospondin-3 Antibody [NBP1-36996] - Staining of Human Colon. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

**Publications**

Pan MR, Chang HC, Chuang LY, Hung WC. The nonsteroidal anti-inflammatory drug NS398 reactivates SPARC expression via promoter demethylation to attenuate invasiveness of lung cancer cells. Exp Biol Med (Maywood) 2008-04-01 [PMID: 18367635]



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Products Related to NBP1-36996

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-68953PEP	Thrombospondin-3 Recombinant Protein Antigen

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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