

Product Datasheet

Vimentin Antibody NB120-15248

Unit Size: 0.5 ml

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

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NB120-15248

Vimentin Antibody

Product Information	
Unit Size	0.5 ml
Concentration	0.2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	10mM PBS (pH 7.4) and BSA

Product Description	
Host	Rabbit
Gene ID	7431
Gene Symbol	VIM
Species	Human
Reactivity Notes	Cross-reacts with Human. Not yet tested in other species.
Marker	Mesenchymal Cells Marker
Specificity/Sensitivity	Vimentin
Immunogen	Recombinant full length protein (Human).

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	IHC-P: Antigen retrieval is not essential but may optimise staining. WB: Predicted molecular weight: 56 kDa. Use in Western blot reported in scientific literature (PMID: 18724940).

Publications

Dix MM, Simon GM, Cravatt BF. Global mapping of the topography and magnitude of proteolytic events in apoptosis. Cell. 2008 Aug 22 [PMID: 18724940] (WB, Human)

Dai G, Freudenberger T, Zipper P et al. Chronic Ultraviolet B Irradiation Causes Loss of Hyaluronic Acid from Mouse Dermis Because of Down-Regulation of Hyaluronic Acid Synthases. Am J Pathol, 2007;171(5):1451-61. 2007 November 1. [PMID: 17982124] (IHC)





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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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