Product Datasheet

Vimentin Antibody (LN-6) - IHC-Prediluted NBP2-48190

Unit Size: 7 ml

Store at 4C.

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NBP2-48190

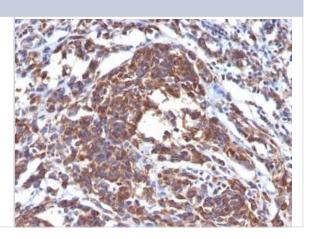
Vimentin Antibody (LN-6) - IHC-Prediluted

Vimentin Antibody (LN-6) - IHC-Prediluted	
7 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C.	
Monoclonal	
LN-6	
0.05% Sodium Azide	
IgM Kappa	
Protein L or PEG purified	
10 mM PBS with 0.05% BSA	
53.6 kDa	
The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining.	
Mouse	
7431	
VIM	
Human, Mouse, Rat, Porcine, Bovine, Feline, Rabbit, Sheep	
Mesenchymal Cell Marker	
This monoclonal antibody reacts with a 58kDa protein identified as vimentin. It reacts with a non-hematopoietic epitope of vimentin and shows no cross-reaction with other closely related intermediate filament proteins (IFPs) such as desmin, keratin, neurofilament, and glial fibrillary acid protein. Vimentin is ubiquitously expressed in mesenchymal cells such as fibroblasts, smooth muscle cells, and endothelium. Antibody against vimentin is useful as part of an antibody panel for differential diagnosis of tumors of unknown origin. Ab-2 does not react with leukocyte common antigen-positive tissues such as lymphomas and leukemias.	
Human thymic nuclear extract (Uniprot: P08670)	
Immunohistochemistry, Immunohistochemistry-Paraffin	
Immunohistochemistry, Immunohistochemistry-Paraffin	
Immunohistochemistry (Formalin-fixed): 0.1-0.2ug/ml for 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.	



Images

Immunohistochemistry-Paraffin: Vimentin Antibody (LN-6) - IHC-Prediluted [NBP2-48190] - Human Melanoma stained with Vimentin Monoclonal Antibody (LN-6).





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Products Related to NBP2-48190

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96975-0.5mg Mouse IgM Kappa Light Chain Isotype Control (MMK)

NBP2-35139-100ug Recombinant Human Vimentin Protein

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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