Product Datasheet

Fibronectin Antibody (HFN7.1) [Alexa Fluor® 647] NBP2-34633AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34633AF647

Fibronectin Antibody (HFN7.1) [Alexa Fluor® 647]

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0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
HFN7.1	
0.05% Sodium Azide	
IgG1 Kappa	
Alexa Fluor 647	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
2335	
FN1	
Human, Mouse	
Fibronectin is a dimeric glycoprotein of 440kDa, which is present in cells, extracellular matrix, and blood. It possesses at least four binding sites for collagen, glycosaminoglycans, transglutaminase, and a cell surface receptor. Fibronectin is involved in cell adhesion, tissue organization, and wound healing. This monoclonal antibody is directed against the peptide core and reacts with both the plasma and cellular forms of fibronectin. It blocks the fibronectin-medicated cell attachment not by disrupting the collagen-fibronectin interaction, but by interfering with the attachment of fibronectin to its receptor on the cell surface.	
Human fibronectin Purified from serum by affinity chromatography on gelatin- sepharose (Uniprot: P02751)	
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Product Application Details



Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready





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Products Related to NBP2-34633AF647

IC002R Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 647]

NBP1-91258PEP Fibronectin Antibody Blocking Peptide

236-EG-200 EGF [Unconjugated]

1030-FN-01M Fibronectin [Unconjugated]

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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