Product Datasheet

Fibronectin Antibody (SPM246) [Alexa Fluor® 488] NBP2-34749AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34749AF488

Fibronectin Antibody (SPM246) [Alexa Fluor® 488]

Alexa Fluor® 400]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
SPM246	
0.05% Sodium Azide	
IgG1 Kappa	
Alexa Fluor 488	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Mouse	
2335	
FN1	
Human, Mouse, Rat, Porcine	
Fibronectin is a soluble dimeric glycoprotein of 440kDa, which is present in cells, extracellular matrix, and blood. This monoclonal antibody reacts with the cellular as well as plasma form of fibronectin. Reportedly, after iv administration, this monoclonal antibody localizes to tumor vessels where it binds to the underlying basement. Epitope recognized by this antibody is not accessible in normal tissues to the circulating monoclonal antibody indicating that it can be used to specifically target tumor vessels in vivo. TV-1 is reportedly useful for delivering vasoactive agents to tumors to induce increased vascular permeability or blood flow prior to treatment with chemotherapeutic drugs or monoclonal antibodys.	
T-cell lymphoma biopsy	
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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 NBP2-34749AF488

IC002G Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 488]

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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