Product Datasheet

Fibronectin Antibody (568) [mFluor Violet 450 SE] NBP2-48018MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-48018MFV450

Fibronectin Antibody (568) [mFluor Violet 450 SE]

Product Information Unit Size 0.1 ml Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone 568 Preservative 0.05% Sodium Azide Isotype IgG1 Kappa Conjugate mFluor Violet 450 SE Purity Protein A or G purified Buffer 50mM Sodium Borate Product Description 40use Gene ID 2335 Gene ID 2335 Genes Symbol FN1 Species Human Reactivity Notes Use in Human reported in scientific literature (PMID:34474855) Specificity/Sensitivity Epitope of this monoclonal antibody is located in the 8th type II repeat in the cell-binding region of fibronectin. Fibronectins are disulfide-linked, dimeric glycoproteins of ~440kDa. They posses at least four binding sites for collagen, glycopsaminoglycans, transglutaminase, and a cell surface receptor. Fibronectins are involved in cell adhesion, tissue organization, and wound healing. Fibronectins are involved in cell adhesion, tissue organization, and wound healing. Fibronectins are present in basement membranes, interstitial connective tissue matrix, and blood. Cellular fibronectin is widely distributed in the stroma of many malignant t	
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fixed, paraffin-embedded tissues.	
ImmunogenHigh molecular weight proteins secreted by cultivated human fibroblasts (Uniprot: P02751)	
NotesmFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Product Application Details	
Applications Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence	
Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready	

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Images

Fibronectin Antibody (568) [mFluor Violet 450 SE] [NBP2-48018MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.







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Products Related to NBP2-48018MFV450

NBP1-91258PEP	Fibronectin Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
1030-FN-01M	Fibronectin [Unconjugated]
D6050	IL-6 [HRP]

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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