

anti-Human Fibronectin Monoclonal Antibody | anti-FN antibody

Fibronectin Mouse Monoclonal Antibody

CATALOG # AAA267206	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Fibronectin; Monoclonal Antibody; Fibronectin Mouse Monoclonal Antibody; anti-FN antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Clonality	Monoclonal
Clone Number	M9
Specificity	Antibody can detects endogenous Fibronectin protein.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	2481
Applicable Applications for anti-FN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Western blot analysis of HeLa with E12-165 diluted at 1:2, 000.

ADDITIONAL INFORMATION

Related Product Information for anti-FN antibody	Fibronectin is a high-molecular weight glycoprotein of the extracellular matrix that binds to membrane-spanning receptor proteins called integrins. Similar to integrins, fibronectin binds extracellular matrix components such as collagen. Fibronectin exists as a protein dimer, consisting of two nearly identical monomers linked by a pair of disulfide bonds. The fibronectin protein is produced from a single gene, but alternative splicing of its pre-mRNA leads to the creation of several isoforms.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148237139
NCBI GeneID	397744
NCBI Accession #	NP_001081270.1
NCBI GenBank Nucleotide #	NM_001087801.1

UniProt Accession #	Q91740
NCBI Official Full Name	fibronectin
NCBI Official Synonym Full Names	fibronectin 1 S homeolog
NCBI Official Symbol	fn1.S
NCBI Official Synonym Symbols	fn1; fibronectin
NCBI Protein Information	fibronectin
UniProt Protein Name	Fibronectin
UniProt Gene Name	fn1
UniProt Synonym Gene Names	FN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/fibronectin-antibody-clone-m9-immunohistochemistry-western-blot-elisa/267206>