

Rabbit FIBCD1 Polyclonal Antibody | anti-FIBCD1 antibody

FIBCD1 antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200069	Rabbit	Tested Reactivity: Human, Mouse Predicted Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish	Western Blot, Immunohistochemistry

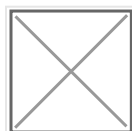
PRODUCT SYNONYMS

FIBCD1; Polyclonal Antibody; FIBCD1 antibody - C-terminal region; anti-FIBCD1 antibody

PRODUCT SPECIFICATIONS

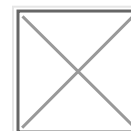
Host	Rabbit
Reactivity	Tested Reactivity: Human, Mouse Predicted Reactivity: Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	Batch dependent within range: 100 ul at 0.5 - 1 mg/ml (varies by lot)
Sequence	DGYPLTVADY SGTAGDSSLK HSGMRFTTKD RSDHSENNC AAFYRGAWWY
Applicable Applications for anti-FIBCD1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Protein Size (# AA)	461 amino acids
Protein Interactions	MAL; UBC;
Blocking Peptide	For anti-FIBCD1 antibody is Catalog #
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human FIBCD1
Replacement Item	This antibody may replace item sc-136685 from Santa Cruz Biotechnology.
Predicted Homology	Based on Immunogen Sequence: Cow: 100%; Dog: 92%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 92%
Preparation and Storage	For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-FIBCD1 Antibody Titration: 0.2-1 ug/ml Positive Control: Human Lung



IHC (Immunohistochemistry)

Sample Type :Adult mouse cortexPrimary Antibody Dilution :1:750Secondary Antibody :Anti-rabbit-Cy3Secondary Antibody Dilution :1:1000Color/Signal Descriptions :Red: Fibcd1 Cyan: Nissl(Neurons)Gene Name :FIBCD1Submitted by :Joshua R. Sanes, Molecular and Cellular Biology, Harvard University

ADDITIONAL INFORMATION

Related Product Information for anti-FIBCD1 antibody	This is a rabbit polyclonal antibody against FIBCD1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: FIBCD1 is a single-pass membrane protein. It contains 1 fibrinogen C-terminal domain. The exact function of FIBCD1 remains unknown.
Product Categories/Family for anti-FIBCD1 antibody	Polyclonal; Membrane Protein

NCBI AND UNIPROT INFORMATION

NCBI GI #	223029463
NCBI GeneID	84929
NCBI Accession #	NP_116232
NCBI GenBank Nucleotide #	NM_032843
UniProt Accession #	Q8N539
Molecular Weight	51kDa
NCBI Official Full Name	fibrinogen C domain-containing protein 1
NCBI Official Synonym Full Names	fibrinogen C domain containing 1
NCBI Official Symbol	FIBCD1
NCBI Protein Information	fibrinogen C domain-containing protein 1
UniProt Protein Name	Fibrinogen C domain-containing protein 1
UniProt Gene Name	FIBCD1
UniProt Entry Name	FBCD1_HUMAN

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/polyclonal/fibcd1-antibody-western-blot-immunohistochemistry-elisa/200069>