

Rabbit Unc182 Polyclonal Antibody | anti-Unc182 antibody

Unc182 antibody

CATALOG # AAA107588	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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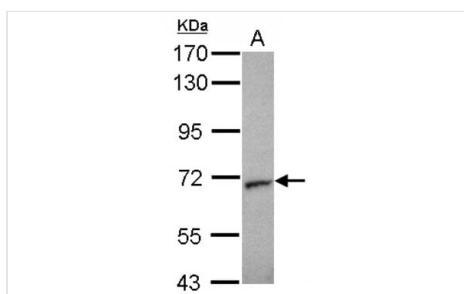
PRODUCT SYNONYMS

Unc182; Polyclonal Antibody; Unc182 antibody; Polyclonal Unc182; Anti-Unc182; Unc 182; Hunc18b; FHL5; UNC18B; protein unc-18 homolog B; UNC18-2; pp10122; MUNC18-2; STXBP2; Unc-182; syntaxin-binding protein 2; anti-Unc182 antibody

PRODUCT SPECIFICATIONS

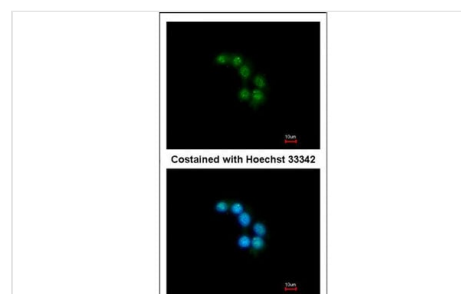
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Unc182 antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.51 mg/ml (varies by lot)
Applicable Applications for anti-Unc182 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Biological Significance	This gene encodes a member of the STXBP/unc-18/SEC1 family. These genes are conserved across species from yeast to man, and are believed to be involved in protein trafficking from the golgi apparatus to the plasma membrane. Mutations in this gene are associated with familial hemophagocytic lymphohistiocytosis.
Cross-Reactivity	Human
Immunogen	Unc182 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 101 and 371 of Unc18-2
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: HCT116) using a 7.5 % SDS PAGE gel and Unc182 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HepG2, using STXBP2 antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-Unc182 antibody	Affinity purified Rabbit polyclonal Unc182 antibody
Product Categories/Family for anti-Unc182 antibody	Protein Modification & Stress Response; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight	66 kDa
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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://www.aaabiotech.com/polyclonal/unc182-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/107588>