

Rabbit Flotillin 1 Polyclonal Antibody | anti-FLOT1 antibody

Flotillin 1 Antibody

CATALOG # AAA322979	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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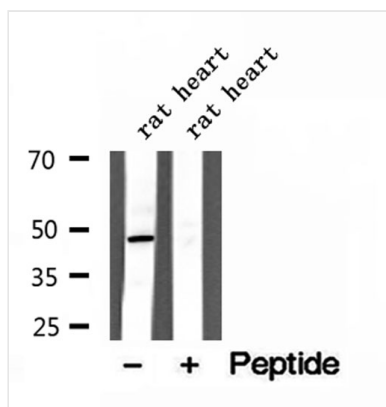
PRODUCT SYNONYMS

Flotillin 1; Polyclonal Antibody; Flotillin 1 Antibody; FLOT 1; FLOT1; FLOT1_HUMAN; Flotillin-1; Flotillin1; Integral membrane component of caveolae; Reggie 2; anti-FLOT1 antibody

PRODUCT SPECIFICATIONS

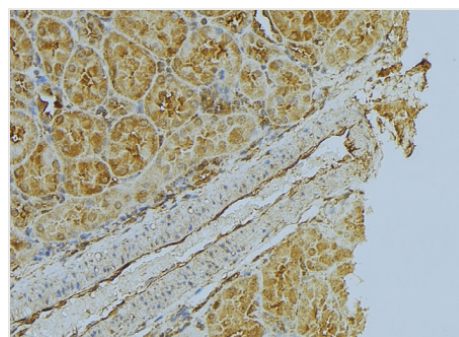
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Flotillin 1 Antibody detects endogenous levels of total Flotillin 1.
Purity/Purification	Peptide affinity purification
Form/Format	IgG in phosphate buffered saline , pH 7.4, 150mMNaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-FLOT1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human Flotillin 1, corresponding to a region within the internal amino acids.

IMAGES



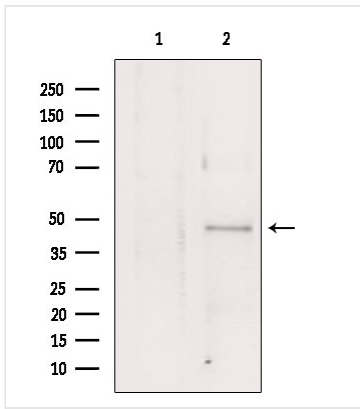
WB (Western Blot)

Western blot analysis of extracts of rat heart tissue, using Flotillin 1 antibody.



IHC (Immunohistochemistry)

AAA322979 at 1/100 staining Mouse kidney tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



WB (Western Blot)
Western blot analysis of extracts from HepG2, using Flotillin 1 antibody. Lane 1 was treated with the blocking peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	974141105
NCBI GeneID	10211
NCBI Accession #	NP_001305804.1
NCBI GenBank Nucleotide #	NM_001318875.1
UniProt Accession #	O75955; Q969J8; Q9UHW1; Q9UNV8; B4DVY7
Molecular Weight	47 kDa
NCBI Official Full Name	flotillin-1 isoform 2
NCBI Official Synonym Full Names	flotillin 1
NCBI Official Symbol	FLOT1
NCBI Protein Information	flotillin-1
UniProt Protein Name	Flotillin-1
UniProt Gene Name	FLOT1

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/flotillin-1-antibody-immunohistochemistry-western-blot-elisa/322979>