

Rabbit FLOT2 Polyclonal Antibody | anti-FLOT2 antibody

FLOT2 antibody

CATALOG # AAA304965	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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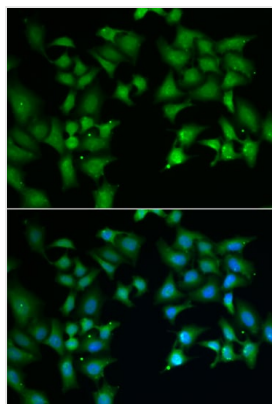
PRODUCT SYNONYMS

FLOT2; Polyclonal Antibody; FLOT2 antibody; ESA; ECS1; ESA1; ECS-1; M17S1; anti-FLOT2 antibody

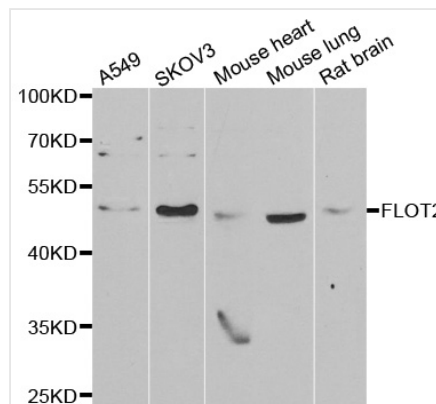
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total FLOT2 antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	428
Applicable Applications for anti-FLOT2 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human FLOT2.
Target Name	FLOT2
Preparation and Storage	Store at -20 degree C

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of A549 cell using FLOT2 antibody. Blue: DAPI for nuclear staining.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using FLOT2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-FLOT2 antibody	Caveolae are small domains on the inner cell membrane involved in vesicular trafficking and signal transduction. This gene encodes a caveolae-associated, integral membrane protein, which is thought to function in neuronal signaling.
Product Categories/Family for anti-FLOT2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	94538362
NCBI GeneID	2319
NCBI Accession #	NP_004466.2
NCBI GenBank Nucleotide #	NM_004475.2
UniProt Accession #	Q14254
Molecular Weight	47,064 Da
NCBI Official Full Name	flotillin-2
NCBI Official Synonym Full Names	flotillin 2
NCBI Official Symbol	FLOT2
NCBI Official Synonym Symbols	ESA; ECS1; ESA1; ECS-1; M17S1
NCBI Protein Information	flotillin-2
UniProt Protein Name	Flotillin-2
UniProt Gene Name	FLOT2
UniProt Synonym Gene Names	ESA1; M17S1; ESA
UniProt Entry Name	FLOT2_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/flot2-antibody-immunofluorescence-western-blot-elisa/304965>