

ADDITIONAL INFORMATION

Related Product Information for FLOT1 elisa kit	Principle of the Assay: This assay employs the quantitative sandwich enzyme immunoassay technique. Antibody specific for FLOT1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any FLOT1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for FLOT1 is added to the wells. After washing, avidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of FLOT1 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5031699
NCBI GeneID	10211
NCBI Accession #	NP_005794.1
NCBI GenBank Nucleotide #	NM_005803.2
UniProt Accession #	O75955; Q969J8; Q9UHW1; Q9UNV8
Molecular Weight	47,355 Da
NCBI Official Full Name	flotillin-1
NCBI Official Synonym Full Names	flotillin 1
NCBI Official Symbol	FLOT1
NCBI Protein Information	flotillin-1; integral membrane component of caveolae
UniProt Protein Name	Flotillin-1
UniProt Gene Name	FLOT1
UniProt Entry Name	FLOT1_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/flot1-human-elisa-kits/flotillin-1/18128>