

Rabbit Fatty Acid Transport Protein 1 Polyclonal Antibody | anti-FATP1 antibody

Polyclonal Antibody to Fatty Acid Transport Protein 1 (FATP1)

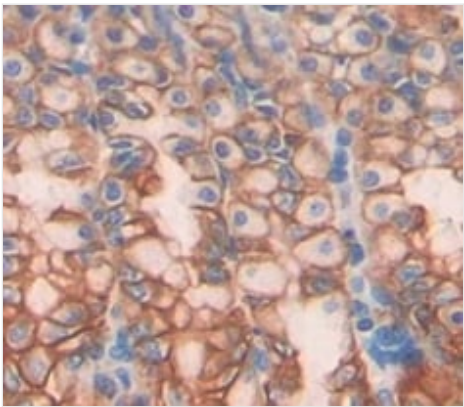
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143433	Rabbit	Rat, Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

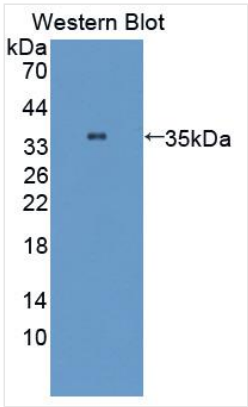
Fatty Acid Transport Protein 1; Polyclonal Antibody; Polyclonal Antibody to Fatty Acid Transport Protein 1 (FATP1); anti-FATP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FATP1. It has been selected for its ability to recognize FATP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-FATP1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	FATP1 (Glu191~Lys475)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant FATP1 (Glu191~Lys475) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:RatTissue



WB (Western Blot)
Western Blot: Sample: Recombinant FATP1, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	2492888
NCBI GeneID	94172
UniProt Accession #	P97849
Molecular Weight	71,283 Da
NCBI Official Full Name	Long-chain fatty acid transport protein 1
NCBI Official Synonym Full Names	solute carrier family 27 member 1
NCBI Official Symbol	Slc27a1
NCBI Official Synonym Symbols	FATP
NCBI Protein Information	long-chain fatty acid transport protein 1
UniProt Protein Name	Long-chain fatty acid transport protein 1
UniProt Gene Name	Slc27a1
UniProt Synonym Gene Names	Fatp; Fatp1; FATP-1; Fatty acid transport protein 1

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.