Rabbit GPIHBP1 Polyclonal Antibody | anti-GPIHBP1 antibody

GPIHBP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233390	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

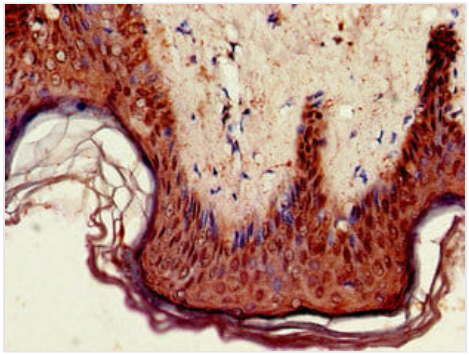
PRODUCT SYNONYMS

GPIHBP1; Polyclonal Antibody; GPIHBP1 Antibody; Glycosylphosphatidylinositol-anchored high density lipoprotein-binding protein 1; GPI-HBP1; GPI-anchored HDL-binding protein 1; High density lipoprotein-binding protein 1; HBP1; anti-GPIHBP1 antibody

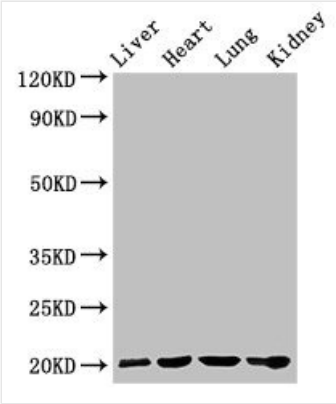
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	125
Applicable Applications for anti-GPIHBP1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Glycosylphosphatidylinositol-anchored high density lipoprotein-binding protein 1 protein (21-151AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human skin tissue using AAA233390 at dilution of 1:100



WB (Western Blot)
Western BlotPositive WB detected in: Rat liver tissue,Mouse heart tissue,Mouse lung tissue,Mouse kidney tissueAll lanes: GPIHBP1 antibody at 4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 20 KDaObserved band size: 20 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-GPIHBP1 antibody	Plays a key role in the lipolytic processing of chylomicrons. Required for the transport of lipoprotein lipase LPL into the capillary lumen (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	684179339
NCBI GeneID	338328
NCBI Accession #	NP_001288701.1
NCBI GenBank Nucleotide #	NM_001301772.1
UniProt Accession #	Q8IV16; Q6P3T2; Q86W15
Molecular Weight	19,806 Da
NCBI Official Full Name	glycosylphosphatidylinositol-anchored high density lipoprotein-binding protein 1 isoform 2
NCBI Official Synonym Full Names	glycosylphosphatidylinositol anchored high density lipoprotein binding protein 1
NCBI Official Symbol	GPIHBP1
NCBI Official Synonym Symbols	HYPL1D; GPI-HBP1
NCBI Protein Information	glycosylphosphatidylinositol-anchored high density lipoprotein-binding protein 1
UniProt Protein Name	Glycosylphosphatidylinositol-anchored high density lipoprotein-binding protein 1
UniProt Gene Name	**GPIHBP1**
UniProt Synonym Gene Names	HBP1; GPI-HBP1; GPI-anchored HDL-binding 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.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/gpihbp1-antibody-immunohistochemistry-western-blot-elisa/233390