Rabbit anti-Human Heparanase (HPA) Polyclonal Antibody | anti-HPA antibody

Polyclonal Antibody to Heparanase (HPA)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132358	**Rabbit**	**Human**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Heparanase (HPA); Polyclonal Antibody; Polyclonal Antibody to Heparanase (HPA); anti-HPA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HPA. It has been selected for its ability to recognize HPA in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-PSFLSVTI DANLATDPRF LILLGSPKLR TLARGLSPAY LRFGGTKTDF LIFDPKKEST FEERSYWQSQ VNQDICKYGS IPPDVEEKLR LEWPYQEQLL LREHYQKKFK NSTYSRSSVD VLYTFANCSG LDLIFGLNAL LRTADLQWNS SNAQLLLDYC SSKGYNISWE LGNEPNSFLK KADIFINGSQ LGEDFIQLHK LLRKSTFKNA KLYGPDVGQP RRKTAKM
Sequence Length	543
Applicable Applications for anti-HPA antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant HPA (Pro54~Met278) expressed in E.coli.
Cross Reactivity	Human
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.

IMAGES

IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Human Pancreas Tissue

IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Spleen tissue

WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	148746204
NCBI GeneID	10855
NCBI Accession #	NP_001092010.1
NCBI GenBank Nucleotide #	NM_001098540.2
UniProt Accession #	Q9Y251; Q53GE5; Q9UL39; A9JIG7; C7F7I3; C7F7I4; E9PCA9; E9PGR1
Molecular Weight	42,791 Da
NCBI Official Full Name	heparanase isoform 1 preproprotein
NCBI Official Synonym Full Names	heparanase
NCBI Official Symbol	HPSE
NCBI Official Synonym Symbols	HPA; HPA1; HPR1; HSE1; HPSE1
NCBI Protein Information	heparanase
UniProt Protein Name	Heparanase
UniProt Gene Name	**HPSE**
UniProt Synonym Gene Names	HEP; HPA; HPA1; HPR1; HPSE1; HSE1; Hpa1

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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