

Rabbit anti-Mouse, Rat Heparanase (HPA) Polyclonal Antibody | anti-HPA antibody

Polyclonal Antibody to Heparanase (HPA)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133708	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

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

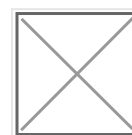
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
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 and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-tag and its sequence is listed below. MG HHHHHHSGSE F-DRSKLRVY LHCTNVYHPR YQEGDLTYV LNLHNVTKHL KVPPLFRKP VDTYLLKPSG PDGLLSKSVQ LNGQILKMVD EQTLPALTEK PLPAGSALS LPAFSYGFFVI RNAKIAACI
Sequence Length	543
Applicable Applications for anti-HPA antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant HPA (Asp419~Ile535) expressed in E.coli.
Cross Reactivity	Mouse
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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Testis Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue.



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Liver Tissue.



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Stomach Tissue



WB (Western Blot)

Western Blot; Sample: Recombinant HPA, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	22779887
NCBI GeneID	15442
NCBI Accession #	NP_690016.1
NCBI GenBank Nucleotide #	NM_152803.5
UniProt Accession #	Q6YGZ1; Q8K3K3; B2RS99
Molecular Weight	60,066 Da
NCBI Official Full Name	heparanase preproprotein
NCBI Official Synonym Full Names	heparanase
NCBI Official Symbol	Hpse
NCBI Official Synonym Symbols	Hpa; HSE1; Hpr1
NCBI Protein Information	heparanase
UniProt Protein Name	Heparanase
UniProt Gene Name	Hpse
UniProt Synonym Gene Names	Hpa

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/heparanase-hpa-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133708>