

Rabbit anti-Mouse Hemoglobin Beta (HBb) Polyclonal Antibody | anti-HBb antibody

Polyclonal Antibody to Hemoglobin Beta (HBb)

CATALOG # AAA132945	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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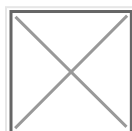
PRODUCT SYNONYMS

Hemoglobin Beta (HBb); Polyclonal Antibody; Polyclonal Antibody to Hemoglobin Beta (HBb); anti-HBb antibody

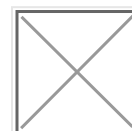
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HBb. It has been selected for its ability to recognize HBb in immunohistochemical staining and western 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	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MHHH HHHSSGLVPR GSGMKETAAA KFERQHMDSP DLGTDGDDKA MADIGSEF-M VHLTDAEKAA VSCLWGKVN DEVGGEALGR LLVVPWTQR YFDSFGDLSS ASAIMGNAKV KAHGKKVITA FNDGLNHLDS LKGTFASLSE LHCDKLHVDP ENFRLLGNMI VIVLGHHLGK DFTPAQAQAF QKVAVAGVATA LAHKYH
Sequence Length	30
Applicable Applications for anti-HBb antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
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.

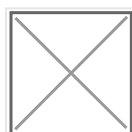
IMAGES



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



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



WB (Western Blot)
Western Blot: Sample. Lane1: Mouse Brain Tissue; Lane2: Mouse Heart Tissue; Lane3: Mouse Liver Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	319402143
NCBI GeneID	100503605
NCBI Accession #	NP_001188320.1
NCBI GenBank Nucleotide #	NM_001201391.1
UniProt Accession #	P02088; Q54AI0; Q91V86; Q9CRZ2; Q9CXH5; Q9CY12; Q9CY54; Q9R0S6
Molecular Weight	15,840 Da
NCBI Official Full Name	hemoglobin, beta adult s chain
NCBI Official Synonym Full Names	hemoglobin, beta adult s chain
NCBI Official Symbol	Hbb-bs
NCBI Official Synonym Symbols	Hbbt1; Hbbt2; Beta-s
NCBI Protein Information	hemoglobin, beta adult s chain
UniProt Protein Name	Hemoglobin subunit beta-1
UniProt Gene Name	Hbb-b1

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/hemoglobin-beta-hbb-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132945>