

Rabbit anti-Human, Dog Hemoglobin (HB) Polyclonal Antibody | anti-HB antibody

Polyclonal Antibody to Hemoglobin (HB)

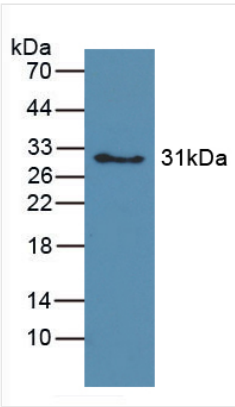
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132390	Rabbit	Human, Dog	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

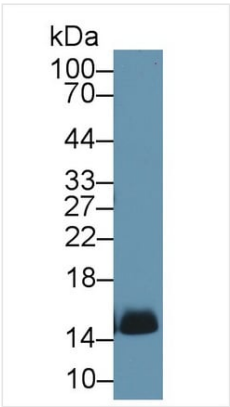
Hemoglobin (HB); Polyclonal Antibody; Polyclonal Antibody to Hemoglobin (HB); anti-HB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Dog
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HB. It has been selected for its ability to recognize HB in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	165
Applicable Applications for anti-HB antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Native Protein Hemoglobin
Cross Reactivity	Human, Dog
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.



WB (Western Blot)
Western Blot: Sample: Recombinant hemoglobin, Canine.



WB (Western Blot)
Western Blot: Sample: Canine Liver lysate; Primary Ab: 1ug/ml Rabbit Anti-Canine hemoglobin Antibody; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	162462053
NCBI GeneID	541815
NCBI Accession #	NP_001104966.1
NCBI GenBank Nucleotide #	NM_001111496.1
NCBI Official Full Name	hemoglobin
NCBI Official Symbol	LOC541815
NCBI Protein Information	hemoglobin; GRMZM2G067402; non-symbiotic hemoglobin; reversible oxygen binding

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.