

Rabbit Hemoglobin Alpha 1 Polyclonal Antibody | anti-HBa1 antibody

Polyclonal Antibody to Hemoglobin Alpha 1 (HBa1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142835	Rabbit	Mouse, Bovine	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

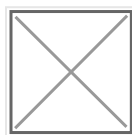
PRODUCT SYNONYMS

Hemoglobin Alpha 1; Polyclonal Antibody; Polyclonal Antibody to Hemoglobin Alpha 1 (HBa1); anti-HBa1 antibody

PRODUCT SPECIFICATIONS

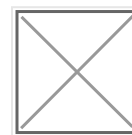
Host	Rabbit
Reactivity	Mouse, Bovine
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.57mg/ml (varies by lot)
Applicable Applications for anti-HBa1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse
Immunogen	Recombinant HBa1 (Val2~Arg142 (Accession # P01966)) expressed in E.coli ().
Preparation and Storage	<p>Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months.</p> <p>Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.</p>

IMAGES



WB (Western Blot)

Western Blot; Sample: Mouse Spleen lysate;Primary Ab: 2ug/ml Rabbit Anti-Bovine HBa1 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western Blot; Sample: Mouse Cerebrum lysate;Primary Ab: 2ug/ml Rabbit Anti-Bovine HBa1 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

**WB (Western Blot)**

Western Blot: Sample: Recombinant HBa1, Bovine.

**WB (Western Blot)**

Western Blot: Sample: Bovine Blood Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	116812902
NCBI GeneID	512439
NCBI Accession #	NP_001070890.2
NCBI GenBank Nucleotide #	NM_001077422.3
UniProt Accession #	P01966 ; Q3SZE0 ; Q9TTR9 ; Q9TTS0 ; Q9TTS1 ; A3KN13
NCBI Official Full Name	hemoglobin subunit alpha
NCBI Official Symbol	HBA
NCBI Official Synonym Symbols	HBA2; alpha globin
NCBI Protein Information	hemoglobin subunit alpha
UniProt Protein Name	Hemoglobin subunit alpha
UniProt Gene Name	HBA

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.comOnline datasheet: <https://stage.aaabiotech.com/polyclonal/hemoglobin-alpha-1-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142835>