

Rabbit anti-Mouse, Rat Alpha-Hemoglobin Polyclonal Antibody | anti-aHSP antibody

Polyclonal Antibody to Alpha-Hemoglobin Stabilizing Protein (aHSP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142904	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

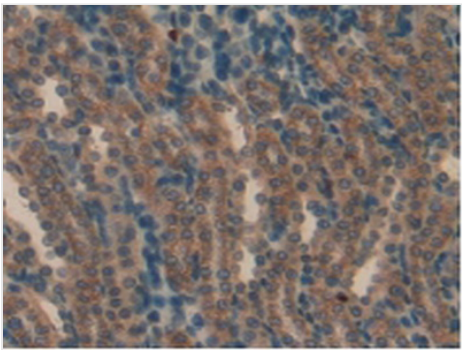
PRODUCT SYNONYMS

Alpha-Hemoglobin; Polyclonal Antibody; Polyclonal Antibody to Alpha-Hemoglobin Stabilizing Protein (aHSP); anti-aHSP antibody

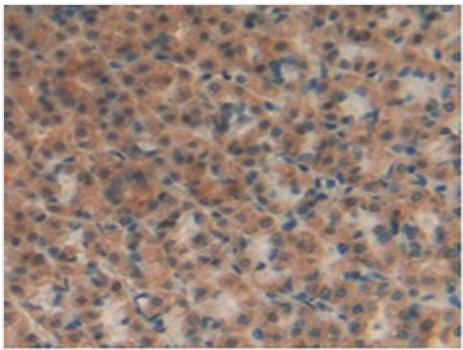
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against aHSP. It has been selected for its ability to recognize aHSP in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	142
Applicable Applications for anti-aHSP antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant aHSP (Ala2~Ser102) expressed in E Coli.
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.

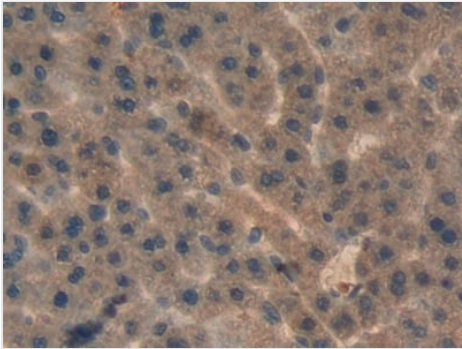
IMAGES



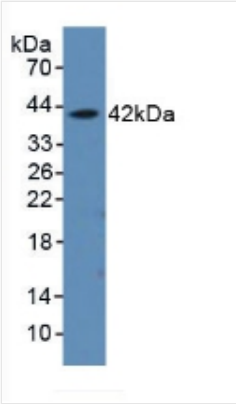
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Kidney Tissue.



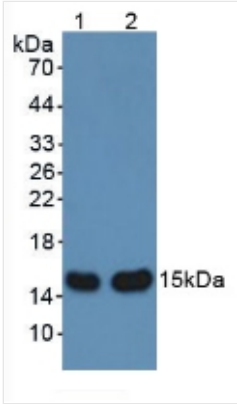
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Stomach Tissue



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Rat Liver Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant aHSP, Rat.



WB (Western Blot)
Western Blot: Sample: Lane1: Rat Liver Tissue; Lane2: Mouse Liver Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157820931
NCBI GeneID	293522
NCBI Accession #	NP_001099769.1
NCBI GenBank Nucleotide #	NM_001106299.1
UniProt Accession #	A9UMW3
Molecular Weight	11,707 Da

NCBI Official Full Name	alpha-hemoglobin-stabilizing protein
NCBI Official Synonym Full Names	alpha hemoglobin stabilizing protein
NCBI Official Symbol	Ahsp
NCBI Official Synonym Symbols	Eraf
NCBI Protein Information	alpha-hemoglobin-stabilizing protein
UniProt Protein Name	Alpha hemoglobin-stabilizing protein
UniProt Gene Name	Ahsp

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.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/alpha-hemoglobin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142904>