

AHSP antibody

Catalog No: #38941

Package Size: #38941-1 50ul #38941-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

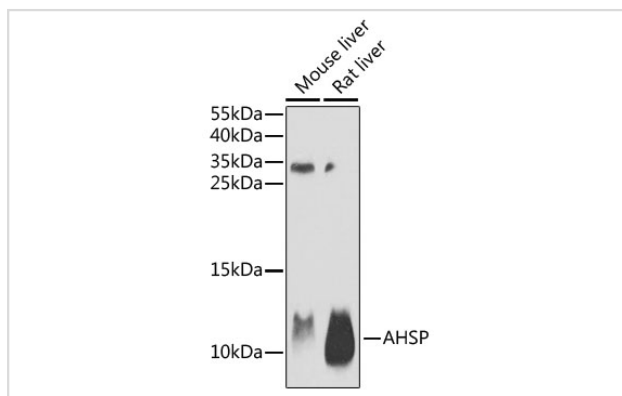
Description

Product Name	AHSP antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Mouse,Rat
Specificity	The antibody detects endogenous level of total AHSP protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human AHSP (NP_057717.1).
Target Name	AHSP
Other Names	AHSP;EDRF;ERAF
Accession No.	Uniprot:Q9NZD4GeneID:51327
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GeneID	51327
SDS-PAGE MW	12kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using AHSP antibody.

Background

This gene encodes a molecular chaperone which binds specifically to free alpha-globin and is involved in hemoglobin assembly. The encoded protein binds to monomeric alpha-globin until it has been transferred to beta-globin to form a heterodimer, which in turn binds to another heterodimer to form the stable tetrameric hemoglobin. Alternative splicing results in multiple transcript variants.

Note: This product is for in vitro research use only