

100 μL

Datasheet for ABIN7634382

anti-aHSP antibody



| _ | | | | | |
|---|---|---|----|----|---|
| | W | 0 | rv | 10 | W |

Quantity:

Alternative Name:

Background:

| Quartity. | 100 PE | |
|-----------------|--|--|
| Target: | aHSP | |
| Reactivity: | Mouse | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This aHSP antibody is un-conjugated | |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC) | |
| Product Details | | |
| Purpose: | Polyclonal Antibody to Alpha-Hemoglobin Stabilizing Protein (aHSP) | |
| lmmunogen: | RPA412Mu01Recombinant AlphaHemoglobin Stabilizing Protein (aHSP) | |
| lsotype: | IgG | |
| 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. | |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography | |
| Target Details | | |
| Target: | aHSP | |

A-HSP, ERAF, EDRF, Erythroid Associated Factor, Erythroid differentiation-related factor

aHSP (aHSP Products)

Target Details UniProt:

Q9CY02

Application Details

| Application Notes: | Western blotting: 0.01-3 μ g/mL,Immunohistochemistry: 5-30 μ g/mL,Optimal working dilutions must be determined by end user. | |
|--------------------|---|--|
| Comment: | The 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°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. | |
| Restrictions: | For Research Use only | |

Handling

| Format: | Liquid |
|--------------------|---|
| Concentration: | 0.5 mg/mL |
| Buffer: | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |