
Product Datasheet

HAUSP antibody (orb345449)

Description

HAUSP antibody

Species/Host

Rabbit

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested Applications

ELISA, WB

Immunogen

This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to amino acids near the amino terminus of human HAUSP protein.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

1.1 mg/mL

Storage

Store vial at -20° C prior to opening. Aliquot contents and freeze at -20° C or below for extended storage. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

Note

For research use only

Application notes

This affinity purified antibody has been tested for use in ELISA and western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 130 kDa in size corresponding to HAUSP protein by western blotting in the appropriate cell lysate or extract.

Isotype

IgG

Clonality

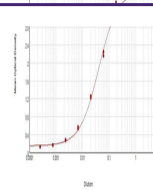
Polyclonal

Purity

This affinity purified antibody is directed against human HAUSP protein. The product was affinity purified from monospecific antiserum by immunoaffinity chromatography. A BLAST analysis was used to suggest cross-reactivity with HAUSP protein from human, rat, mouse, chimpanzee, bovine and dog based on 100% homology with the immunizing sequence. Expect partial reactivity with HAUSP from chicken (92%, 11/12) and zebrafish (83%, 10/12) sources based on partial sequence homology. Reactivity against homologues from other sources is not known.

Uniprot ID
[Q93009](https://www.uniprot.org/entry/Q93009)

Anti-HAUSP Sensitivity



ELISA results of purified Rabbit anti-HA...



Western blot using Biorbyt's affinity pu...