

Product Datasheet

AGAP2 antibody (orb344636)

Description

AGAP2 antibody

Species/Host

Rabbit

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

Immunogen

This protein A purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a recombinant protein corresponding to amino acids 1-836 of human AGAP2 protein.

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Lyophilized

Concentration

2.0 mg/mL

Storage

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. 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 protein A 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 90 kDa in size corresponding to AGAP2 protein by western blotting in the appropriate cell lysate or extract.

Isotype

IgG

Clonality

Polyclonal

Purity

This protein A purified antibody is directed against human AGAP2 protein. The product was purified from monospecific antiserum by protein A chromatography. A BLAST analysis was used to suggest cross reactivity with AGAP2 protein from mouse and rat based on 93% and 95% protein:protein homologies, respectively, with the immunizing sequence. Reactivity against homologues from other sources is not known.

Uniprot ID

[Q99490](#)

NCBI

[7661962](#)

Dilution Range

ELISA: 1:40,000 - 1:200,000, WB: 1:5,000 - 1:20,000



Western blot analysis of recombinant pro...