

Product Datasheet

SNAP alpha antibody (orb108685)

Description

100 µg monoclonal antibody in 0.02M sodium

50% glycerol. ...

Species/Host

Mouse

Reactivity

Bovine, Human, Rat

Conjugation

Unconjugated

Tested

ELISA, IP, WB

Applications
Immunogen

Balb/C mice were immunized with recombinant human alpha -SNAP. The resultant hybridomas were selected for reactivity with the immunogen by ELISA and with the antigen by Western blot.

Preservatives

0.02M sodium phosphate, pH 7.5, 0.15M sodium chloride, 50% glycerol. No preservatives have been included in the antibody solution.

Form/Appearance

0.02M sodium phosphate, pH 7.5, 0.15M sodium chloride, 50% glycerol. No preservatives have been included in the antibody solution.

Concentration

See vial for concentration

Storage

Product should be stored at -20°C. Aliquot to avoid freeze/thaw cycles

Note

For research use only

Application notes

Optimal concentration should be evaluated by serial dilutions. Clone 4E4 anti- α -SNAP specifically recognizes α -SNAP as a single band of ~36 kDa on western blot of rat kidney, rat brain and MDBK cells and does not recognize β -SNAP Application: A dilution of 0.5-5 µg/ml is suggested for western blot and 2-10 µg/ml for immunoprecipitation.

Isotype

IgG1

Clonality

Monoclonal

Source

Monoclonal antibody 15D4 obtained immunization of Balb/C mice with recombinant human alpha -SNAP

Uniprot ID
P54920
Hazard

This product is intended FOR RESEARCH USE