

Product Datasheet

BACE1 Antibody (orb1239248)

Description

BACE1 Antibody

Species/Host

Rabbit

Conjugation

Unconjugated

Tested Applications

ELISA, ICC, IF, IHC-P, WB

Immunogen

Anti-BACE antibody (orb1239248) was raised against a peptide corresponding to 17 amino acids near the carboxy terminus of human BACE. The immunogen is located within the last 50 amino acids of BACE.

Target

BACE1

Preservatives

BACE Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

BACE antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

MW

Predicted: 55kD
Observed: 65kD (Post-modification: 4 N-linked glycosylation)

Uniprot ID

[P56817](#)

NCBI

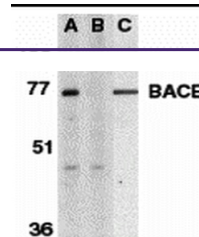
[AF190725](#)

Dilution Range

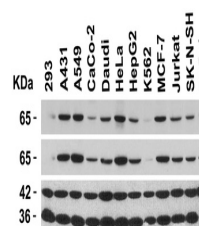
WB: 1 µg/mL; IHC-P: 2.5 µg/mL; ICC: 10 µg/mL; IF: 20 µg/mL. Antibody validated: Western Blot in human and mouse samples; Immunohistochemistry, Immunocytochemistry and Immunofluorescence in mouse samples. All other applications and species not yet tested.

Expiration Date

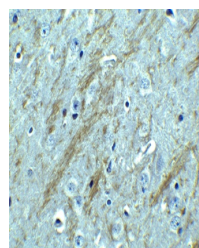
12 months from date of receipt.



Western Blot
Validation of BACE.
Loading...



Independent Antibody
Validation (IAV) vi...



Immunohistochemistry
Validation of BACE ...