

## Anti-BACE1 Polyclonal Antibody

## Summary

Catalog No. PHF19601

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human, Mouse, Rat

**Immunogen** E. coli - derived recombinant Human BACE1 (Glu46-Thr457).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

BACE1, Memapsin-2, KIAA1149, Asp 2, Beta-site amyloid precursor protein

**Target** cleaving enzyme 1,BACE,Beta-site APP cleaving enzyme 1,Beta-secretase

1, Aspartyl protease 2, ASP2, Membrane-associated aspartic protease 2

**Purification** Purified by antigen affinity column.

Accession P56817

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

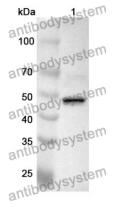
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

## Data Image

## Recombinant Proteins & Antibodies



**WESTERN BLOT** 

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with BACE1 antibody (PHF19601) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 48 kDa Observed MW: 48 kDa

