

## BACE (Phospho-Ser498) Antibody

Catalog No: #12401



Package Size: #12401-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	BACE (Phospho-Ser498) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	BACE (Phospho-Ser498) Antibody detects endogenous levels of BACE only when phosphorylated at Ser498
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human BACE (Phospho-Ser498)
Target Name	BACE
Modification	Phospho
Other Names	BACE1, APP beta-secretase, Asp 2, ASP2, Aspartyl protease 2, Aspartylprotease 2, Beta-secretase, Beta-site APP-cleaving enzyme, BACE, HSPC104, KIAA1149, B-Secretase, Beta-secretase 1, Memapsin-2
Accession No.	Swiss-Prot#: P56817NCBI Gene ID: 23621
Uniprot	P56817
GeneID	23621;
Target Species	human
Calculated MW	56kd
Concentration	1.0mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C

## Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only