



# BACE2 Antibody

<b>Product Code</b>	CSB-PA002525GA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q9Y5Z0
<b>Immunogen</b>	Human BACE2
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Tested Applications</b>	ELISA,WB
<b>Storage Buffer</b>	PBS with 0.1% Sodium Azide, 50% Glycerol, pH 7.3. -20°C, Avoid freeze / thaw cycles.
<b>Purification Method</b>	Antigen Affinity purified
<b>Isotype</b>	IgG
<b>Alias</b>	beta-site APP-cleaving enzyme 2;BACE2;AEPLC;ALP56;ASP1;ASP21;BAE2;CDA13;CEAP1;DRAP ;
<b>Product Type</b>	Purified Rabbit Anti human PolyClonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	BACE2
<b>Target Details</b>	Cerebral deposition of amyloid beta peptide is an early and critical feature of Alzheimer s disease and a frequent complication of Down syndrome. Amyloid beta peptide is generated by proteolytic cleavage of amyloid precursor protein by 2 proteases, one of which is This protein. This gene localizes to the Down critical region of chromosome 21. The encoded protein, a member of the peptidase A1 protein family, is a type I integral membrane glycoprotein and aspartic protease. Three transcript variants encoding different isoforms have been described for this gene.
<b>Usage</b>	For Research Use Only. Not for use in diagnostic or therapeutic procedures.