

## Product Datasheet

### BACE1 Antibody (orb673455)

<b>Catalog Number</b>	orb673455
<b>Category</b>	Antibodies
<b>Description</b>	This BACE1 Antibody is an unconjugated polyclonal product. It targets BACE1 using a synthesized peptide derived from Human BACE around the non-phosphorylation site of S498 as the immunogen. This antibody is suitable for ELISA, IF, IHC. Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen..
<b>Target</b>	BACE1
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	Liquid
<b>Buffer/Preservatives</b>	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	Synthesized peptide derived from Human BACE around the non-phosphorylation site of S498.
<b>UniProt ID</b>	<b>P56817</b>
<b>Tested applications</b>	ELISA, IF, IHC

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<b>Dilution range</b>	IHC-P: 1:100-1:300, IF: 1:200-1:1000, ELISA: 1:5000
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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