Data Sheet (Cat.No.TMAC-00192)

TargetMol

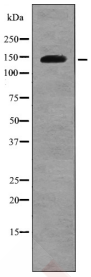
Anti-Phospho-APP (Thr729) Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Molecular Weight:	Theoretical: 140 kDa.
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 chromatogramphy using non-phosphopeptide.

Applications

Verified Activity: 1. Western blot analysis Amyloid-βA4 (Phospho-Thr729) using Hela whole cell lysates.



Application:	WB
Recommended	WB: 1:1000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized phosphopeptide: human Amyloid-βA4 around the phosphorylation site of Thr729
Antigen Species:	human
Uniprot ID:	P05067
Synonyms:	p-APP (Thr729);p-APP (T729);APP (p-Thr729);APP (p-T729)

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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