

PKA C (phospho Thr198) antibody

Cat. No. GTX05119

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000

Not tested in other applications.

Product Note

This antibody is raised against human PKA C alpha phosphorylated at Thr198. Based on sequence homology, it is predicted to react with PKA C beta and PKA C gamma when phosphorylated at the corresponding residues - PKA C beta Thr198 and PKA C gamma Thr198.

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human PRKACA (Accession P17612), corresponding to amino acid residues around phosphorylated Thr198.
Purification	Purified by affinity chromatography via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns From serum
Conjugation	Unconjugated



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Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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