

Anti-PKA RII beta Rabbit pAb

Purified Rabbit Polyclonal Antibody

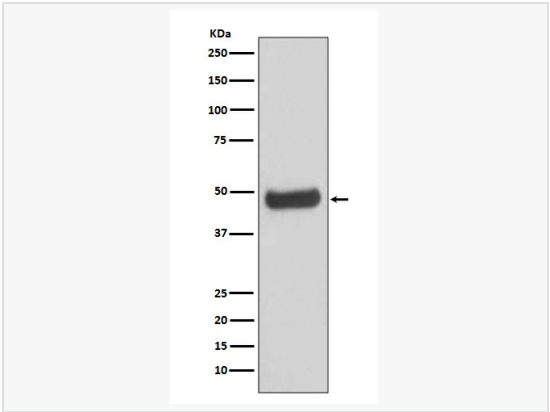
Catalog # P010098

Product Information

Application	WB, IHC-P/IF (Tissue-P), ICC/IF (Cell), IP, FC, ELISA
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; IP 1:20; FC 1:50~1:100
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human PKA 2 beta
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-PKA RII beta antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	AI451071, cAMP dependent protein kinase type II beta regulatory chain, Pkarb2, PRKAR2B, Protein kinase cAMP dependent regulatory type II beta, RATDNA, RII beta.
Calculated MW	Calculated MW: 46 kDa; Observed MW: 46 kDa
Uniprot ID	P31323
Gene ID	5577
Background	Regulatory subunit of the cAMP-dependent protein kinases involved in cAMP signaling in cells. Type II regulatory chains mediate membrane association by binding to anchoring proteins, including the MAP2 kinase.



Western blot analysis of PKA 2 beta in Human fetal brain lysates using PKA RII beta antibody.