

PKA 2 beta Rabbit mAb

Catalog No: #59422

Package Size: #59422-1 50ul #59422-2 100ul

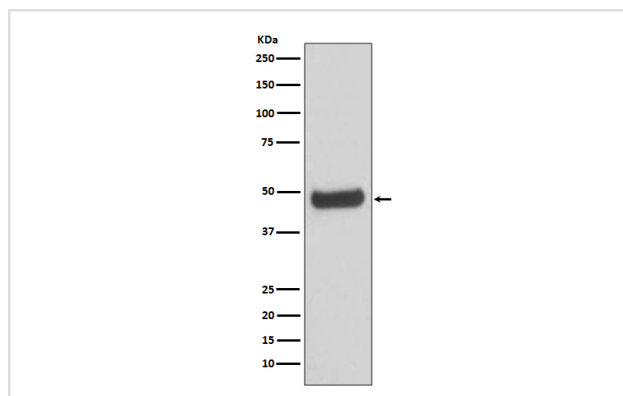
Description

Product Name	PKA 2 beta Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	PKA 2 beta Antibody detects endogenous levels of total PKA 2 beta
Immunogen Description	A synthesized peptide derived from human PKA 2 beta
Other Names	AI451071; cAMP dependent protein kinase type II beta regulatory chain; Pkarb2; PRKAR2B; Protein kinase cAMP dependent regulatory type II beta; RATDNA; RII beta;
Accession No.	Uniprot:P31323
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

Images



Western blot analysis of PKA 2 beta expression in human fetal brain lysate.

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.