

PKA RII alpha Rabbit mAb
Catalog # AP78170**Specification**

PKA RII alpha Rabbit mAb - Product Information

Application	WB
Primary Accession	P13861
Reactivity	Human, Bovine
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	45518

PKA RII alpha Rabbit mAb - Additional Information**Gene ID** 5576**Other Names**
PRKAR2A**Dilution**
WB~~1/500-1/1000**Format**
Liquid**PKA RII alpha Rabbit mAb - Protein Information****Name** PRKAR2A**Synonyms** PKR2, PRKAR2**Function**

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.

Cellular Location

Cytoplasm. Cell membrane. Note=Colocalizes with PJA2 in the cytoplasm and the cell membrane

Tissue Location

Four types of regulatory chains are found: I-alpha, I-beta, II-alpha, and II-beta. Their expression varies among tissues and is in some cases constitutive and in others inducible

PKA RII alpha Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PKA RII alpha Rabbit mAb - Images

