

PRKACG Rabbit mAb

Catalog # AP75950

Product Information

Application	WB
Primary Accession	P22612
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	40434

Additional Information

Gene ID	5568
Other Names	PRKACG
Dilution	WB~~1:1000-1:5000
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

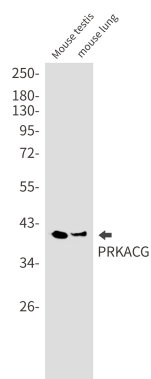
Protein Information

Name	PRKACG
Function	Phosphorylates a large number of substrates in the cytoplasm and the nucleus.
Tissue Location	Testis specific. But important tissues such as brain and ovary have not been analyzed for the content of transcript

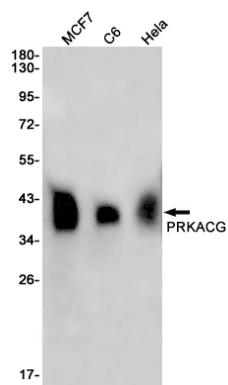
Background

Phosphorylates a large number of substrates in the cytoplasm and the nucleus.

Images



Western blot analysis of PRKACG in mouse testis, mouse lung lysates using PKA C gamma antibody.



Western blot analysis of PRKACG in MCF-7, C6, HeLa lysates using PRKACG antibody.

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