PRKCA Polyclonal Antibody

Catalog No. E-AB-40141

Note: Centrifuge before opening to ensure complete recovery of vial contents.

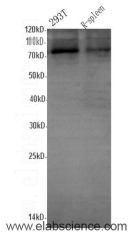
Description

Reactivity	Human,Mouse,Rat
Immunogen	Recombinant human PRKCA protein
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

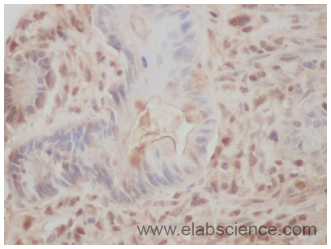
Applications Recommended Dilution

WB 1:500-1:1000,IHC 1:50-1:100

Data



Western Blot analysis of 293T and Rat spleen using PRKCA Polyclonal Antibody at dilution of 1:600
Observed Mw:75KDa
Calculated Mw:68KDa



Immunohistochemistry of paraffin-embedded Mouse intestines using PRKCA Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage Store at -20℃. Avoid freeze / thaw cycles.

Background

This gene is a member of the Ig superfamily and encodes a cell surface sialoglycoprotein expressed by cytokine-activated endothelium. This type I membrane protein mediates leukocyte-endothelial cell adhesion and signal transduction, and may play a role in the development of artherosclerosis and rheumatoid arthritis. Three alternatively spliced transcripts encoding different isoforms have been described for this gene.

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