

Anti-PKA R2 Rabbit Monoclonal Antibody

Catalog Number: M03911-4

About PRKAR2A

Plays a major role in tight junction-specific obliteration of the intercellular space.

Overview

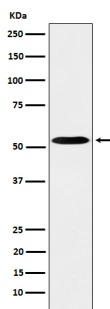
Product Name	Anti-PKA R2 Rabbit Monoclonal Antibody
Reactive Species	Human
Description	Boster Bio Anti-PKA R2 Rabbit Monoclonal Antibody catalog # M03911-4. Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human.
Conjugate	FITC
Application	IP, IF, IHC, ICC, WB
Clonality	Monoclonal 21P97
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P13861

Technical Details

Immunogen	A synthesized peptide derived from human PKA R2
Predicted Reactive Species	Human, Primate
Cross Reactivity	Detects ~20kDa. Does not cross-react with alphaB-crystallin, betaL-crystallin, ̢H-crystallin, gamma-crystallin, HSP25, HSP27 or HSP47 proteins.
Isotype	IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.
Some PubMed article(s) citing the expression level of this target are as follows:
Boster Bio's internal QC testing used:
WB 1:500-1:2000
IHC 1:50-1:200
ICC/IF 1:50-1:200
IP 1:50

Anti-PKA R2 Rabbit Monoclonal Antibody (M03911-4) Images



Western blot analysis of PKA R2 expression in K562 cell lysate.

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