

Anti-AMPK alpha-1 (AMPKA1) (5'-AMP-activated protein kinase catalytic subunit alpha-1) PRKAA1 Rabbit Monoclonal Antibody, Clone#RM301

Catalog Number: M00994-1

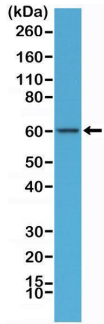
Overview

Product Name	Anti-AMPK alpha-1 (AMPKA1) (5'-AMP-activated protein kinase catalytic subunit alpha-1) PRKAA1 Rabbit Monoclonal Antibody, Clone#RM301
Reactive Species	Human
Description	Boster Bio Anti-AMPK alpha-1 (AMPKA1) (5'-AMP-activated protein kinase catalytic subunit alpha-1) PRKAA1 Rabbit Monoclonal Antibody, Clone#RM301 (Catalog # M00994-1). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM301
Formulation	50% Glycerol/PBS with 1% stabilizing protein and 0.09% sodium azide This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q13131

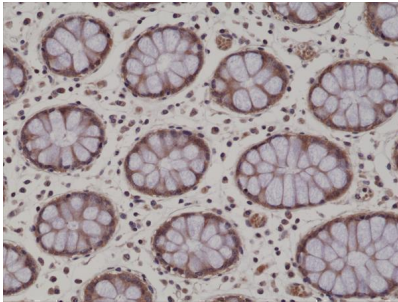
Technical Details

Immunogen	A peptide corresponding to the residues near the C-terminus of human AMPK alpha-1.
Cross Reactivity	This antibody reacts to human AMPK alpha-1 (AMPKA1) (5'-AMP-activated protein kinase catalytic subunit alpha-1).
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	Immunohistochemistry (IHC): 1:100-1:200 dilution WB: 1:100-1:200 dilution.

Anti-AMPK alpha-1 (AMPKA1) (5'-AMP-activated protein kinase catalytic subunit alpha-1) PRKAA1 Rabbit Monoclonal Antibody, Clone#RM301 (M00994-1) Images



Western Blotting result Western Blot of HeLa cells lysate using anti-AMPK alpha-1 rabbit monoclonal antibody (clone RM301) at a 1:100 dilution.



IHC result Immunohistochemical staining of formalin fixed and paraffin embedded human colon tissue section using anti-AMPK alpha-1 rabbit monoclonal antibody (clone RM301) at a 1:200 dilution.

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