

Anti-RanBP9 Rabbit Monoclonal Antibody

Introduction

May act as an adapter protein to couple membrane receptors to intracellular signaling pathways. May be involved in signaling of ITGB2/LFA-1 and other integrins. Enhances HGF-MET signaling by recruiting Sos and activating the Ras pathway. Involved in activation of androgen and glucocorticoid receptor in the presence of their cognate hormones.

Product parameters

Alternative Names	B cell antigen receptor Ig beta associated protein 1; BPM 90; BPM L; BPM-L; BPM90; BPML; IBAP 1; Imp 9; Importin 9; Novel centrosomal protein RanBPM; RAN binding protein 9; Ran binding protein centrosomal; Ran Binding Protein in the Microtubule organizing center; Ran binding protein M; Ran BP9; Ran-binding protein 9; Ran-binding protein M; RANB9_HUMAN; RanBP 7; RANBP 9; RanBP7; RanBP9; RanBPM.
Gene ID	10048
Gene Name	RANBP9
SwissProt ID	Q96S59
Host	Rabbit
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 78 kDa; Observed MW: 91 kDa
Conjugation	Unconjugated
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-6H4G10
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human RanBP9
Purification	Affinity Purified
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB, ICC/IF
Dilution Ratio	WB: 1/500-1/1000 IF: 1/50-1/200

Research Field	Signal Transduction
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.



Protocol

Configure the product according to the application range and recommended dilution ratio.

***Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





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