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Datasheet for ABIN7140096

## anti-Importin 9 antibody (AA 158-176) (FITC)

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Quantity:	100 μL
Target:	Importin 9 (IPO9)
Binding Specificity:	AA 158-176
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Importin 9 antibody is conjugated to FITC
Application:	Please inquire

#### **Product Details**

Immunogen:	Peptide sequence from Human Ran-binding protein 9 protein (158-176AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Antigen Affinity Purified	

### Target Details

Target:	Importin 9 (IPO9)	
Alternative Name:	RANBP9 (IPO9 Products)	
Background:	Background: 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. Enhances dihydrotestosterone-induced transactivation activity of AR, as well as dexamethasone-induced transactivation activity of NR3C1, but not affect estrogen-induced transactivation. Stabilizes TP73 isoform Alpha, probably by inhibiting its ubiquitination, and increases its proapoptotic activity. Inhibits the kinase activity of DYRK1A and DYRK1B. Inhibits FMR1 binding to RNA (By similarity).

Aliases: B cell antigen receptor Ig beta associated protein 1 antibody, BPM 90 antibody, BPM L antibody, BPM-L antibody, BPM90 antibody, BPML antibody, IBAP 1 antibody, Imp 9 antibody, Importin 9 antibody, Novel centrosomal protein RanBPM antibody, RAN binding protein 9 antibody, Ran binding protein centrosomal antibody, Ran Binding Protein in the Microtubule organizing center antibody, Ran binding protein M antibody, Ran BP9 antibody, Ran-binding protein 9 antibody, Ran-binding protein M antibody, RANB9\_HUMAN antibody, RanBP 7 antibody, RANBP 9 antibody, RanBP9 antibody, RanBPM antibody

UniProt:

Q96S59

Pathways:

Protein targeting to Nucleus

#### **Application Details**

Restrictions:

For Research Use only

#### Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	