10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

p40 Antibody

Rabbit mAb
Catalog # AP91759

Product Information

Application	WB, FC
Primary Accession	Q7Z6M1
Reactivity	Human
Clonality	Monoclonal
Other Names	p40; RAB9p40; RABEPK; RGD1310612; RP11 65N13.1; RP23-446N16.2;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	40565

Additional Information

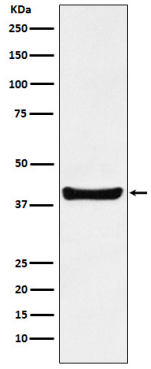
Dilution	WB 1:500~1:2000 FC 1:50
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human p40
Description	Rab9 effector required for endosome to trans-Golgi network (TGN) transport.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	RABEPK (HGNC:16896)
Synonyms	RAB9P40
Function	Rab9 effector required for endosome to trans-Golgi network (TGN) transport.
Cellular Location	Cytoplasm. Endosome membrane. Note=Interaction with PIKFYVE and subsequent phosphorylation recruits it to the endosomal membrane

Images

Western blot analysis of p40 expression in HepG2 cell lysate.



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