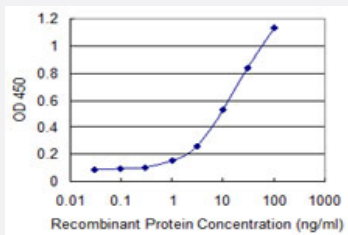


RAB3C monoclonal antibody (M07), clone 1H4

Catalog # H00115827-M07

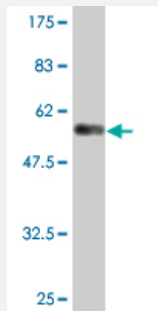
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RAB3C is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (50.71 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant RAB3C.
Immunogen	RAB3C (AAH13033, 1 a.a. ~ 227 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MRHEAPMQMASAQDARYGQKDSSDQNFDMFKLLIGNSSVGKTSFLFRYADDSFTSAFVSTVGI DFKVKTVFKNEKRIKLQWDTAGQERYRTITTAYYRGAMGFILMYDITNEESFNAVQDWSTQIKTYS WDNAQVIQVGNKCDMEDERVISTERGQHLGEQLGFEFFETSAKDNINVKQTFERLVDIICDKMSE SLETDPATAAKQNTRLKETPPPPQPNCAC
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (97); Rat (97)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (50.71 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RAB3C is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — RAB3C

Entrez GeneID	115827
GeneBank Accession#	BC013033
Protein Accession#	AAH13033
Gene Name	RAB3C
Gene Alias	-
Gene Description	RAB3C, member RAS oncogene family
Gene Ontology	Hyperlink
Gene Summary	RAB proteins, such as RAB3C, are small GTPases implicated in the regulation of vesicular trafficking between membrane compartments (Cheng et al., 2002 [PubMed 12296628]).[supplied by O MIM

Other Designations

-

Disease

- [Celiac Disease](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)