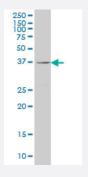


RAB36 monoclonal antibody (M01), clone 6A6

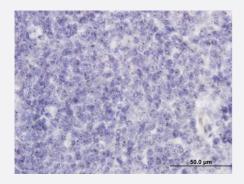
Catalog # H00009609-M01 Size 50 ug

Applications



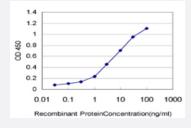
Western Blot (Cell lysate)

RAB36 monoclonal antibody (M01), clone 6A6 Western Blot analysis of RAB36 expression in A-431 (Cat # L015V1).



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

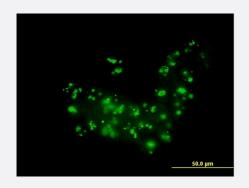
Immunoperoxidase of monoclonal antibody to RAB36 on formalin-fixed paraffinembedded human tonsil. [antibody concentration 1.5 ug/ml]



Sandwich ELISA (Recombinant protein)

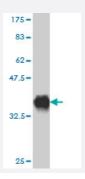
Detection limit for recombinant GST tagged RAB36 is approximately 0.1ng/ml as a capture antibody.





Immunofluorescence

Immunofluorescence of monoclonal antibody to RAB36 on A-431 cell. [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (36.74 KDa).

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant RAB36.
Immunogen	RAB36 (NP_004905, 234 a.a. ~ 333 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	LVGTKKDLLSGAACEQAEADAVHLAREMQAEYWSVSAKTGENVKAFFSRVAALAFEQSVLQDL ERQSSARLQVGNGDLIQMEGSPPETQESKRPSSLGCC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Rat (86)
Isotype	lgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 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 (Cell lysate)

RAB36 monoclonal antibody (M01), clone 6A6 Western Blot analysis of RAB36 expression in A-431 (Cat # L015V1).

Protocol Download

Western Blot (Recombinant protein)

Protocol Download

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to RAB36 on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 1.5 ug/ml]

Protocol Download

Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged RAB36 is approximately 0.1ng/ml as a capture antibody.

Protocol Download

- ELISA
- Immunofluorescence

Immunofluorescence of monoclonal antibody to RAB36 on A-431 cell. [antibody concentration 10 ug/ml]

Gene Info — RAB36	
Entrez GeneID	9609
GeneBank Accession#	NM_004914
Protein Accession#	NP_004905
Gene Name	RAB36
Gene Alias	-
Gene Description	RAB36, member RAS oncogene family
Omim ID	<u>605662</u>



Product Information

Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	small GTP-binding protein Rab36