

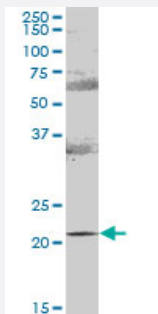
MaxPab®

RAB31 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00011031-B01P

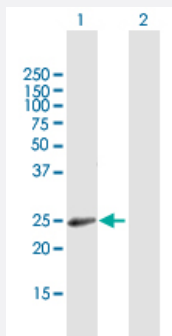
Size 50 ug

Applications



Western Blot (Tissue lysate)

RAB31 MaxPab polyclonal antibody. Western Blot analysis of RAB31 expression in human colon.

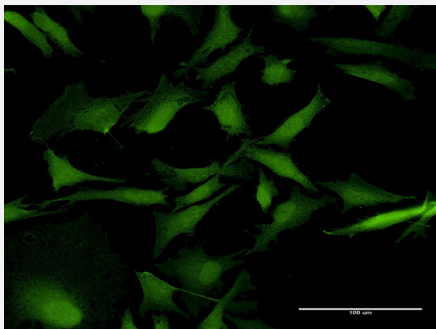


Western Blot (Transfected lysate)

Western Blot analysis of RAB31 expression in transfected 293T cell line ([H00011031-T01](#)) by RAB31 MaxPab polyclonal antibody.

Lane 1: RAB31 transfected lysate(21.45 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to RAB31 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human RAB31 protein.

Immunogen	RAB31 (AAH01148.1, 1 a.a. ~ 195 a.a) full-length human protein.
Sequence	MMAIRELKVCLLGDTGVGKSSIVCRFVQDHFHDHNSPTIGASFMTKTVPCGNELHKFLIWDTAGQE RFHSLAPMYRGSAAAVIVYDITKQDSFYTLKKWVKELKEHGPENIVMAIAGNKCDLSDIREVPLKD AKEYAESIGANVETSAKNAINIEELFQGISRQIPPLDPHENGNGTIKVEKPTMQASRRCC
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (94)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
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 (Tissue lysate)

RAB31 MaxPab polyclonal antibody. Western Blot analysis of RAB31 expression in human colon.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of RAB31 expression in transfected 293T cell line ([H00011031-T01](#)) by RAB31 MaxPab polyclonal antibody.

Lane 1: RAB31 transfected lysate(21.45 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to RAB31 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — RAB31

Entrez GeneID	11031
GeneBank Accession#	BC001148.1
Protein Accession#	AAH01148.1

Gene Name	RAB31
Gene Alias	Rab22B
Gene Description	RAB31, member RAS oncogene family
Omim ID	605694
Gene Ontology	Hyperlink
Gene Summary	Small GTP-binding proteins of the RAB family, such as RAB31, play essential roles in vesicle and granule targeting (Bao et al., 2002 [PubMed 11784320]).[supplied by OMIM]
Other Designations	-

Pathway

- [Endocytosis](#)

Disease

- [Tobacco Use Disorder](#)