

Eg5 Rabbit mAb
Catalog # AP76479

Specification

Eg5 Rabbit mAb - Product Information

Application	WB, IF
Primary Accession	P52732
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	119159

Eg5 Rabbit mAb - Additional Information

Gene ID 3832

Other Names
KIF11

Dilution
WB~~1/500-1/1000
IF~~1/50-1/200

Format
Liquid

Eg5 Rabbit mAb - Protein Information

Name KIF11

Synonyms EG5, KNSL1, TRIP5

Function
Motor protein required for establishing a bipolar spindle and thus contributing to chromosome congression during mitosis (PubMed:19001501, PubMed:37728657). Required in non-mitotic cells for transport of secretory proteins from the Golgi complex to the cell surface (PubMed:23857769).

Cellular Location
Cytoplasm. Cytoplasm, cytoskeleton, spindle pole

Eg5 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Eg5 Rabbit mAb - Images



