

# Eg5 Rabbit mAb

Catalog # AP76480

### **Product Information**

**Application** WB, IHC-P, IHC-F, IP, ICC

Primary Accession P52732
Reactivity Human
Host Rabbit

**Clonality** Monoclonal Antibody

Calculated MW 119159

### **Additional Information**

Gene ID 3832

Other Names KIF11

**Dilution** WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A IP~~N/A ICC~~N/A

Format Liquid

#### **Protein Information**

Name KIF11

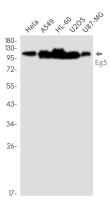
**Synonyms** EG5, KNSL1, TRIP5

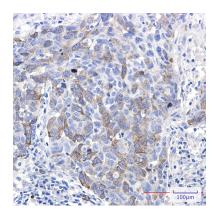
**Function** Motor protein required for establishing a bipolar spindle and thus

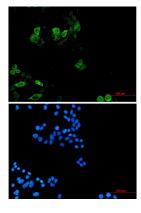
contributing to chromosome congression during mitosis (PubMed: 19001501, PubMed: 37728657). Required in non-mitotic cells for transport of secretory proteins from the Golgi complex to the cell surface (PubMed: 23857769).

**Cellular Location** Cytoplasm. Cytoplasm, cytoskeleton, spindle pole

## **Images**







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