

# **Anti-KIF3A Rabbit Monoclonal Antibody**

## Introduction



Microtubule-based anterograde translocator for membranous organelles. Plus end-directed microtubule sliding activity in vitro.

## Product parameters

Alternative Names	KIF 3; KIF 3A; Kifl; Kinesin family member 3A; Kinesin like protein KIF 3A; Kinesin-like protein KIF3A; Kns
Gene ID	11127
Gene Name	KIF3A
SwissProt ID	Q9Y496
Host	Rabbit
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 80 kDa; Observed MW: 80 kDa
Conjugation	Unconjugated APEXBIO
Ex Activeve Perfect	un, Explore the Unknown
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-19H12H3
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human KIF3A
Purification	Affinity Chromatography
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB, IP O
Dilution Ratio	WB: 1/500-1/1000 IP: 1/50
Research Field	Signal Transduction
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C

Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

#### Protocol

Configure the product according to the application range and recommended dilution ratio.

\*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

#### Note

1. This product is for scientific research use only.





