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[Primary Antibody]

Recombinant Rabbit Anti-KIFAP3 Monoclonal Antibody

Catalog Number: SLA2247M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	9G2
GeneID:	22920
SWISS:	Q92845
Target:	KIFAP3
Immunogen:	A synthesized peptide derived from human Kinesin associated protein 3
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	91 kDa
Subcellular Location:	Cytoplasm
Background:	Involved in tethering the chromosomes to the spindle pole and in chromosome movement. Binds to the tail domain of the KIF3A/KIF3B heterodimer to form a heterotrimeric KIF3 complex and may regulate the membrane binding of this complex.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.