

Product datasheet for **TA334695**

KIF3A Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-KIF3A antibody: synthetic peptide directed towards the C terminal of human KIF3A. Synthetic peptide located within the following region: PVPDKKEKDPFEVDLSHVYLAYTEESLRQSLMKLERPRTSKGKARPKTGR
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	80 kDa
Gene Name:	kinesin family member 3A
Database Link:	NP_008985 Entrez Gene 11127 Human Q9Y496
Background:	KIF3A/B is a kinesin involved in intraflagellar transport and Golgi trafficking.
Synonyms:	FLA10; KLP-20
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%; Rat: 93%; Mouse: 93%
Protein Families:	Druggable Genome



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Product images:

WB Suggested Anti-KIF3A Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate