

Product datasheet for TA334695

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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.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

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



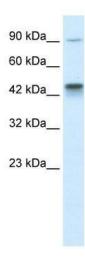
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Product images:



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