

Product datasheet for TA386847

KIF3A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200

Reactivity: Rat, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Kinesin-like protein KIF3A protein (430-699AA)

Formulation: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration: lot specific

Purification: Antigen Affinity Purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: Q9Y496

Background: Microtubule-based anterograde translocator for membranous organelles. Plus end-directed

microtubule sliding activity in vitro. Plays a role in primary cilia formation (By similarity).

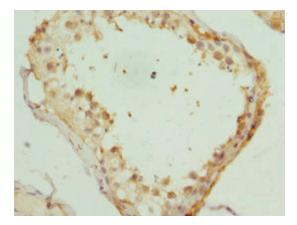
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

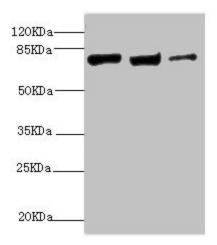


Immunohistochemistry of paraffin-embedded human testis tissue using TA386847 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human brain tissue using TA386847 at dilution of 1:100





Western blot

All lanes: KIF3A antibody at 9.45µg/ml Lane 1: MCF-7 whole cell lysate Lane 2: Rat gonad tissue Lane 3: 293T whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 80 kDa Observed band size: 80 kDa