

Product datasheet for TA369183

Kinesin Heavy Chain 2 (KIF2A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human sarcoma Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human KIF2A

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: kinesin heavy chain member 2A

Database Link: Entrez Gene 3796 Human

<u>000139</u>

Background: The protein encoded by this gene is a plus end-directed motor required for normal mitotic

progression. The encoded protein is required for normal spindle activity during mitosis and is necessary for normal brain development. Several transcript variants encoding different

isoforms have been found for this gene.

Synonyms: HK2; KIF2; Kinesin-2; KNS2



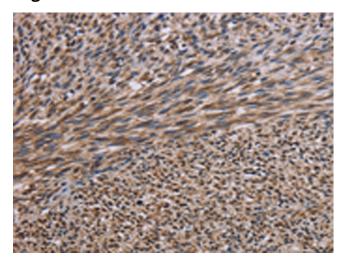
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

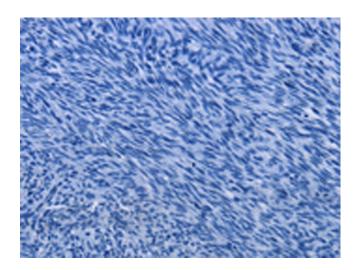
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

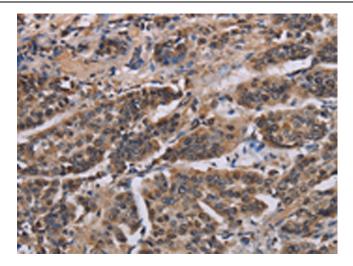


Immunohistochemistry of paraffin-embedded Human sarcoma tissue using TA369183 (KIF2A Antibody) at dilution 1/30 (Original magnification: ×200)

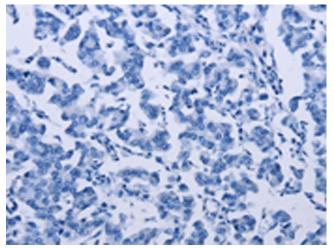


Immunohistochemistry of paraffin-embedded Human sarcoma tissue using TA369183 (KIF2A Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA369183 (KIF2A Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA369183 (KIF2A Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)