
KIF20A Rabbit pAb

Catalog Number: bs-7750R

Target Protein: KIF20A

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500),
ELISA (1:5000-10000)

Reactivity: (predicted:Human, Mouse, Rat, Rabbit)

Predicted MW: 100 kDa

Entrez Gene: 10112

Swiss Prot: O95235

Source: KLH conjugated synthetic peptide derived from human KIF20A: 353-450/890.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Enables protein kinase binding activity. Involved in microtubule bundle formation; midbody abscission; and regulation of cytokinesis. Located in several cellular components, including cleavage furrow; intercellular bridge; and midbody. Implicated in restrictive cardiomyopathy. [provided by Alliance of Genome Resources, Apr 2022]

PRODUCT SPECIFIC PUBLICATIONS

[IF=4.848] Jie Jiang, et al. Identification of Hub Genes Associated With Melanoma Development by Comprehensive Bioinformatics Analysis. Front Oncol. 2021; 11: 621430 IHC ; Human . 33912448