

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-MCAK / KIF2C ANTIBODY

SKU: EB06202

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias

kinesin-like 6 (mitotic centromere-associated kinesin)|mitotic centromere-associated kinesin|kinesin family

member 2C|KNSL6|MCAK|KIF2C

Names

Accession NP 006836.1 ID

Blocking

Peptide

EBP06202

Peptide with sequence AMDSSLQARLFPG-C, from the N Terminus of the protein sequence according to Immunogen

NP 006836.1.

Peptide

Sequence

AMDSSLQARLFPG-C

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human

Human

Gene ID

11004

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring medium.png

ELISA

Detection

Western

Antibody detection limit dilution 1:32000.

Limit

Blot

Western Blot: Preliminary experiments gave 2 bands at approx 85kDa and 60kDa in Human Testis and Ovary lysates at 1ug of primary. Please note that currently we cannot find an explanation in the literature for both the bands we observe given the predicted size of approx. 83Kda according to NP_006836. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further

splice variants/modified forms been reported?

Application

Type

Pep-ELISA





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600