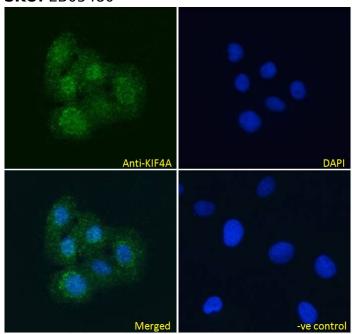
Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-KIF4A ANTIBODY**

**SKU:** EB05480



## **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** 

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

Synonym /

Alias

kinesin family member 4|chromokinesin|KIF4-G1|KIF4|HSA271784|FLJ20631|FLJ14204|FLJ12655|FLJ12530|kinesin family member 4A|KIF4A

Names

Usage Summary

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the nuclei of U2OS cells. Recommended concentration: 10µg/ml. <strong>Flow Cytometry:</strong> Flow cytometric analysis of

HEK293 cells. Recommended concentration: 10ug/ml.

Accession

NP\_036442.3

Blocking **Peptide** 

ID

EBP05480

Immunogen Peptide with sequence SFFSGCSPIEEEAH, from the C Terminus of the protein sequence according to NP\_036442.3.

**Peptide SFFSGCSPIEEEAH** Sequence





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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human, Mouse, Rat, Pig, Cow **Species** 

Reactive

Human, Mouse **Species** 

Human

24137 **Gene ID** 

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_plus\_medium.png Grade

**ELISA** 

**Detection** Antibody detection limit dilution 1:64000.

Limit

Approx 150kDa band observed in nuclear lysates of cell line NIH3T3 (calculated MW of 139.5kDa according to Western

Mouse NP\_032472.2). Recommended concentration:1-2µg/ml. Primary incubation 1 hour at room Blot

temperature.<strong> Negative Control:</strong> Human Ovary lysate.

Application

Type

Pep-ELISA, WB, IF, FC

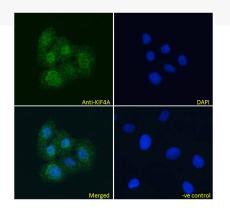
## **GALLERY IMAGES**







Telephone: (650) 697-3600



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