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GOAT ANTI-CMG1 / CCDC2 / IFT74, BIOTINYLATED ANTIBODY

SKU: EB06339-B



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250kDa 150kDa 100kDa 75kDa

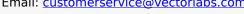
50kDa

37kDa

25kDa

20kDa

15kDa





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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 100 µg

Storage

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

Synonym /

Alias

IFT74|CCDC2|CMG-1|FLJ22621|MGC111562|intraflagellar transport 74 homolog (Chlamydomonas)|capillary

morphogenesis protein 1|coiled-coil domain containing 2|CMG1|

Accession

Names

NP_001092692.1; NP_001092693.1; NP_079379.2; AAK77221.1

Blocking

Peptide

EBP06339-B

Peptide with sequence C-KTIVDALHSTSGN., from the C Terminus of the protein sequence according to **Immunogen**

NP_001092692.1; NP_001092693.1; NP_079379.2; AAK77221.1.

Peptide

Sequence

C-KTIVDALHSTSGN.

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human, Rat

Human

80173

Reactive

Species

Human

Gene ID

Rat Gene ID 313365

Product

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

Grade **ELISA**

Detection Antibody detection limit dilution 1:32000.

Limit

Approx 70kDa band observed in lysates of cell line HEK293 (calculated MW of 69.2kDa according to

Western AAK77221.1). The observed molecular weight corresponds to earlier findings in literature (Momeni et al, BMC Blot

Neurol. 2006 Dec 13;6:44.; PMID: 17166276). Recommended concentration: 0.2-0.6μg/ml.

Application

Pep-ELISA, WB Type

GALLERY IMAGES







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20kDa

15kDa