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GOAT ANTI-CENTB1 / ACAP1 ANTIBODY

SKU: EB06122



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250kDa 150kDa 100kDa

75kDa

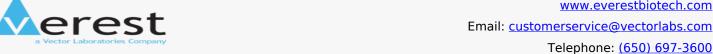
50kDa

37kDa

25kDa

20kDa





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 /

ACAP1|CENTB1|centaurin, beta 1|KIAA0050|KIAA0050 gene product|Arf GAP with coiled coil, ANK repeat and Alias

PH domains 1|ArfGAP with coiled-coil, ankyrin repeat and PH domains 1|centaurin, beta 1

Names

Additional validation: This antibody has been successfully used in the following paper:

Usage Sikorski et al. (2018) PMID: 30377371. Summary

Accession

NP_055531.1 ID

Blocking

EBP06122 **Peptide**

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

NP 055531.1.

Peptide

C-EKLSRRSHDLHTL Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Cow **Species**

Reactive

Human **Species**

Human

9744 Gene ID

Mouse

216859 **Gene ID**

Product

Grade

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

Detection Antibody detection limit dilution 1:32000.

Limit

Western Approx 80kDa band observed in Jurkat lysates (calculated MW of 81.5kDa according to NP_055531.1).

Blot Recommended for use at 0.3-1µg/ml.

Application

Pep-ELISA, WB **Type**



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SELECTED REFERENCES

[{"pmid": 30377371, "intro": "This antibody has been successfully used in the following paper:", "title": "A high-throughput pipeline for validation of antibodies", "author": "Krzysztof Sikorski, Adi Mehta, Marit Inngjerdingen, Flourina Thakor, Simon Kling, Tomas Kalina, Tuula A. Nyman, Maria Ekman Stensland, Wei Zhou, Gustavo A. De Souza, Lars Holden, Jan Stuchly, Markus Templin and Fridtjof Lund-Johansen", "journal": "Nat Methods. 2018 Nov;15(11):909-912"}]

GALLERY IMAGES





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