

Telephone: (650) 697-3600

GOAT ANTI-RAP1 / TERF2IP ANTIBODY

SKU: EB09380



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250kDa 150kDa 100kDa

75kDa

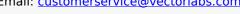
50kDa

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 /

Names

Alias

dopamine receptor interacting protein 5|TRF2-interacting telomeric RAP1 protein|RAP1|DRIP5|telomeric repeat

binding factor 2, interacting protein|TERF2IP

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

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

Accession

NP_061848.2

Blocking

ID

Peptide

EBP09380

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

NP 061848.2.

Peptide

Sequence

C-GAQNVARRIEFRKK

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Species

Human, Mouse, Rat, Cow, Dog

Reactive

Human **Species**

Human Gene ID

54386

Mouse

57321 Gene ID

Rat Gene ID 307861

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 1:64000.

Limit

Blot

Western

Approx 60kDa band observed in Human Bone Marrow, Lymph Node and Tonsil lysates (calculated MW of 44.3kDa according to NP_061848.2). This molecular weight is routinely observed by other sources.

Recommended concentration: 0.1-0.3µg/ml.

Application

Type

Pep-ELISA, WB



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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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