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GOAT ANTI-DDA1 ANTIBODY

SKU: EB09922

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 C19orf58|cross-immune reaction antigen PCIA1|DET1 and DDB1 associated 1|MGC2594|PCIA1|DDA1

Names

Accession NP 076955.1

Peptide with sequence C-PTREYPSEQIIVTE, from the internal region of the protein sequence according to Immunogen NP_076955.1.

Peptide

C-PTREYPSEQIIVTE Sequence

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, Dog **Species**

Human

79016 Gene ID

Mouse

66498 Gene ID

Product

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

Grade **ELISA**

Detection Antibody detection limit dilution 1:32000.

Limit

Western

Preliminary experiments gave an approx 25kDa band in Mouse Brain lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 11.8kDa according to NP_076955.1. The 25kDa band was successfully blocked by incubation with the immunizing peptide. 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

ELISA

Type

Blot





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SELECTED REFERENCES

[{"pmid": 19295130, "intro": "", "title": "An interaction network of the mammalian COP9 signalosome identifies Dda1 as a core subunit of multiple Cul4-based E3 ligases.", "author": "Olma MH, Roy M, Le Bihan T, Sumara I, Maerki S, Larsen B, Quadroni M, Peter M, Tyers M, Pintard L, ", "journal": "Journal of cell science 2009 Apr 122 (Pt 7): 1035-44."}]