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GOAT ANTI-DNAJC6 ANTIBODY

SKU: EB09621

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 /

auxilin|Dna| (Hsp40) homolog, subfamily B, member 6|MGC48436|MGC129915|MGC129914|KIAA0473|DJC6|Dna| **Alias**

(Hsp40) homolog, subfamily C, member 6|DNAJC6

Names Accession

NP 055602.1; NP 001243793.1; NP 001243794.1

Blocking

EBP09621 **Peptide**

Peptide with sequence C-SPQNRPNYNVSFSA, from the internal region of the protein sequence according to Immunogen

NP 055602.1; NP 001243793.1; NP 001243794.1.

Peptide C-SPQNRPNYNVSFSA Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat, Dog

Human

9829

Gene ID

Mouse **Gene ID**

72685

Rat Gene ID 313409

Product Grade

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

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit





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Western Blot Preliminary experiments gave an approx 150kDa band in Mouse and Rat 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 100kDa according to Human NP_055602.1, 105kDa according to Mouse 001158055.1 and 99.3kDa according to Rat NP_001101419.1. The 150kDa 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 Type

Pep-ELISA