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Research Use Only. Not for diagnostic or therapeutic use.

EB09921 - Goat Anti-DDA1 (aa32-42) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: C19orf58, cross-immune reaction antigen PCIA1, DET1 and DDB1

associated 1, MGC2594, PCIA1, DDA1

Official Symbol: DDA1

Accession Number(s): NP_076955.1;

Human GenelD(s): 79016

Non-Human GenelD(s): 66498 (mouse)

Immunogen

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

Please note the <u>peptide</u> is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

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

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Preliminary experiments gave no signal but low background in Human Umbilical Cord lysates and in lysates of cell line HEK293 at up to 1μg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Dog