

## **UK Office**

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# 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): <u>79016</u> 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 peptide 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