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## **GOAT ANTI-DAP3 ANTIBODY**

**SKU:** EB05427





250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa 20kDa

15kDa





## **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

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

Synonym /

Alias

mitochondrial 28S ribosomal protein S29|death-associated protein 3|bMRP-10|MRPS29|MRP-S29|MGC126059|MGC126058|DKFZp686G12159|DAP-3|death associated protein 3|DAP3

**Names** Usage

<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the nuclei of MCF7 cells.

Summary Recommended concentration: 10µg/ml.

Accession

NP\_387506.1; NP\_001186779.1; NP\_001186780.1 ID

**Blocking** 

EBP05427 **Peptide** 

**Immunogen** 

Peptide with sequence NPSLLERHCAYL, from the C Terminus of the protein sequence according to NP\_387506.1;

NP\_001186779.1; NP\_001186780.1.

**Product** This antibody is expected to recognise isoform 1 (NP\_387506.1), isoform 2 (NP\_001186779.1) and isoform 3 Comments (NP\_001186780.1). Reported variants represent identical protein (NP\_387506.1; NP\_004623.1; NP\_001186778.1).

**Peptide** 

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 Species

Reactive

Human **Species** 

Human

7818 **Gene ID** 

**Product** Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_plus\_medium.png

IHC Results Paraffin embedded Human Kidney. Recommended concentration: 5µg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:64000.

Limit

Blot

Western

Approx 40kDa band observed in lysates of cell lines HeLa and HepG2 and in Human Kidney lysates (calculated MW of 41kDa according to NP 001186779.1 and NP 001186780). Recommended concentration: 0.1-1µg/ml. Primary

incubated 1 hour at room temperature.

**Application** 

Pep-ELISA, WB, IF, IHC Type





## **GALLERY IMAGES**

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