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GOAT ANTI-DAP3 ANTIBODY

SKU: EB05427

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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
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	mitochondrial 28S ribosomal protein S29|death-associated protein 3|bMRP-10|MRPS29|MRP-S29|MGC126059|MGC126058|DKFZp686G12159|DAP-3|death associated protein 3|DAP3
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the nuclei of MCF7 cells. Recommended concentration: 10µg/ml.
Accession ID	NP_387506.1; NP_001186779.1; NP_001186780.1
Blocking Peptide	EBP05427
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 Comments	This antibody is expected to recognise isoform 1 (NP_387506.1), isoform 2 (NP_001186779.1) and isoform 3 (NP_001186780.1). Reported variants represent identical protein (NP_387506.1; NP_004623.1; NP_001186778.1).
Peptide Sequence	NPSLLERHCAYL
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	7818
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 Limit	Antibody detection limit dilution 1:64000.
Western Blot	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 Type	Pep-ELISA, WB, IF, IHC

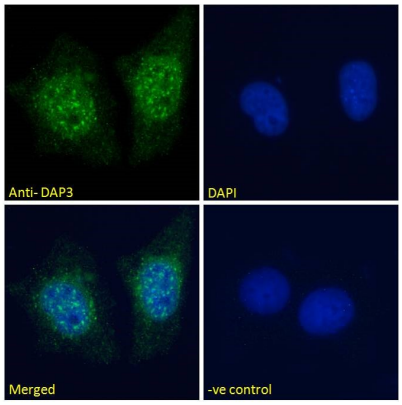
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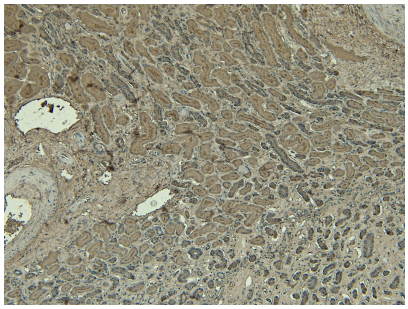
DOCUMENTS

- Data Sheet

GALLERY IMAGES







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