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GOAT ANTI-TPD52 ANTIBODY

SKU: EB08024







250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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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

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

Synonym /

Alias Names TPD52|tumor protein D52|D52|N8L|PC-1|PrLZ|hD52|PC1/MRPS28 fusion protein|prostate and colon associated

protein

Accession

ID

Blocking

EBP08024 **Peptide**

Peptide with sequence C-TEPLPEKTQES, from the C Terminus of the protein sequence according to **Immunogen**

NP_001020423.1; NP_001020424.1; NP_005070.1.

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Product This antibody is expected to recognise all three reported isoforms (NP_001020423.1, NP_001020424.1and

NP_005070.1). Comments

Peptide

Sequence

C-TEPLPEKTQES

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human

Reactive

Human

Species Human

7163

Gene ID

Product

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

IHC Results Paraffin embedded Human Spleen. Recommended concentration: 3.75µg/ml.

ELISA

Detection Antibody detection limit dilution 1:8000.

Limit

Approx 26-28kDa band observed in Human Lymph Node and Human Kidney lysates (calculated MW of 24.3kDa according to NP 001020423.1). The observed molecular weight corresponds to earlier findings in literature

Western Blot

with different antibodies (Tiacci et al , Blood. 2005 Apr 1;105(7):2812-20.; PMID: 15576473). Recommended

concentration: 1-3µg/ml. Primary incubation was 1 hour.

Application

Type

Pep-ELISA, WB, IHC







GALLERY IMAGES

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