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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB08027 - Goat Anti-TPD52L3 / D55 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TPD52L3, tumor protein D52-like 3, MGC26757, MGC45374, NYD-SP25, hD55, protein kinase NYD-SP25

Official Symbol: TPD52L3

Accession Number(s): NP_277051.3; NP_001001874.1; NP_001001875.1

Human GeneID(s): [89882](#)

Important Comments: This antibody is expected to recognise all three reported isoforms (NP_277051.3; NP_001001874.1; NP_001001875.1).

Immunogen

Peptide with sequence PHARTETSVGTYESH-C, from the N Terminus of the protein sequence according to NP_277051.3; NP_001001874.1; NP_001001875.1.

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 1:4000.

Western blot: Preliminary experiments in Human Testis lysates gave no specific signal but low background (at antibody concentration 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