



## UK Office

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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