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

Storage: For long-term storage keep aliquots at -20°C. (Store no longer than 12 months at 4°C). Minimize freezing and thawing.

## EB05536 - Goat Anti-Thymosin-like 8 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** TbNB, Tb15, TMSL8, thymosin beta 15a, Thymosin-like 8, thymosin, beta, identified in neuroblastoma cells, TMSL8, TMSNB, TMSB15A

**Official Symbol:** TMSB15A

**Accession Number(s):** NP\_068832.1

**Human GeneID(s):** [11013](#)

### Immunogen

Peptide with sequence SDKPDLSEVEKFDR-C, from the N Terminus of the protein sequence according to NP\_068832.1.

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 1:2000.

**Western blot:** No signal obtained yet but low background observed in 293 and A549 lysates at up to 2µg/ml (please note that our SDS PAGE/western blotting protocol is not optimized for detection of proteins smaller than 15kDa) . 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, Mouse, Rat