



## UK Office

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

## EB07307 - Goat Anti-Moesin Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** MSN, moesin

**Official Symbol:** MSN

**Accession Number(s):** NP\_002435.1

**Human GeneID(s):** [4478](#)

**Non-Human GeneID(s):** 17698 (mouse), 81521 (rat)

### Immunogen

Peptide with sequence C-NARDESKKTAND, from the internal region of the protein sequence according to NP\_002435.1.

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 1:16000.

**Western blot:** Approx 70kDa band observed in Human and Mouse Spleen lysates (calculated MW of 67.8kDa according to NP\_002435.1). Recommended concentration: 1-3µg/ml.

### Species Reactivity

**Tested:** Human, Mouse

**Expected from sequence similarity:** Human, Mouse, Rat, Dog



EB07307 (1µg/ml) staining of Human Spleen lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.