



## International Office

### Everest Biotech Ltd

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

## EB05056 - Goat Anti-MXI1 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** MXI1, MAX interacting protein 1, MAD2, MXD2, MAX-interacting protein 1, MAX dimerization protein 2

**Official Symbol:** MXI1

**Accession Number(s):** NP\_005953; NP\_569157

**Human GeneID(s):** [4601](#)

**Important Comments:** This product is expected to recognise both reported splice variants.

### Immunogen

Peptide with sequence C-EGYSSASVKLSFTS, from the C Terminus of the protein sequence according to NP\_005953; NP\_569157.

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

**Western blot:** Western blot: Approx 40-45kDa band seen in U937 cell lysates.

Recommended for use at 1-3µg/ml. Overnight incubation is recommended with this antibody.

### Species Reactivity

**Tested:** Human

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