



## International Office

### Everest Biotech Ltd

Vector Laboratories, Inc.  
6737 Mowry Ave  
Newark, CA 94560  
United States

Customer Service:

[customerservice@vectorlabs.com](mailto:customerservice@vectorlabs.com)

Technical Service:

[technical@vectorlabs.com](mailto:technical@vectorlabs.com)

Tel: +1 (800) 227-6666

[www.everestbiotech.com](http://www.everestbiotech.com)

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

## EB05504 - Goat Anti-MAGOH Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** MAGOH, mago-nashi homolog, proliferation-associated (Drosophila), RP5-1024G6.4, MAGOHA

**Official Symbol:** MAGOH

**Accession Number(s):** NP\_002361.1

**Human GeneID(s):** [4116](#)

**Non-Human GeneID(s):** 17149 (mouse)

### Immunogen

Peptide with sequence C-SLIGLHFKIKPI, from the C Terminus of the protein sequence according to NP\_002361.1.

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

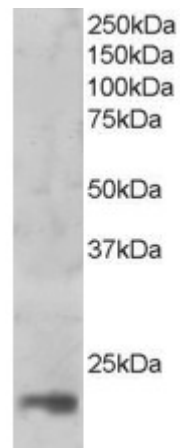
**Peptide ELISA:** antibody detection limit dilution 1:2000.

**Western blot:** Approx 17kDa band observed in nuclear lysates of cell line HeLa (calculated MW of 17.2kDa according to NP\_002361.1). Recommended concentration: 1-3µg/ml. (Data obtained from a previous batch).

### Species Reactivity

**Tested:** Human

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



EB05504 (1ug/ml) staining of nuclear HeLa lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.  
Detected by chemiluminescence.