



International Office

Everest Biotech Ltd

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

Customer Service:

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

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

EB08334 - Goat Anti-MSH4 (internal) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MSH4, mutS homolog 4 (E. coli), RP11-262K24.2, mutS homolog 4

Official Symbol: MSH4

Accession Number(s): NP_002431.2

Human GeneID(s): [4438](#)

Non-Human GeneID(s): 55993 (mouse)

Immunogen

Peptide with sequence C-ETNSSTFMKEMKE, from the internal region of the protein sequence according to NP_002431.2.

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 1:64000.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse