

## UK Office

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**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