



## UK Office

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

## EB05002 - Goat Anti-MLANA Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** MLANA, melan-A, MART1, MART-1

**Official Symbol:** MLANA

**Accession Number(s):** NP\_005502

**Human GeneID(s):** [2315](#)

### Immunogen

Peptide with sequence C-KLSAEQSPPPYSP, from the C Terminus of the protein sequence according to NP\_005502.

### 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: No signal obtained yet but low background observed in Jurkat and HeLa cell lysates at upto 3µg/ml.

### Species Reactivity

**Tested:**

**Expected from sequence similarity:** Human