



## UK Office

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

## EB08304 - Goat Anti-MARCH-I Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** MARCH1, membrane-associated ring finger (C3HC4) 1, DKFZp564M1682, FLJ20668, MARCH-I, RNF171, membrane-associated RING-CH protein I

**Official Symbol:** MARCH1

**Accession Number(s):** NP\_060393.1

**Human GeneID(s):** [55016](#)

**Non-Human GeneID(s):** 72925 (mouse), 361135 (rat)

### Immunogen

Peptide with sequence QSRLSVCPSTQD, from the internal region of the protein sequence according to NP\_060393.1.

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 1:32000.

**Western blot:** Preliminary experiments in Human Colon, Ileum, Lung and Lymph Node lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

### Species Reactivity

**Tested:**

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