

## UK Office

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

## EB11677 - Goat Anti-HIC1 (aa396-410) Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** HIC1, hic-1, hypermethylated in cancer 1, hypermethylated in cancer 1 protein, ZBTB29, zinc finger and BTB domain-containing protein 29, ZNF901

**Official Symbol:** HIC1

**Accession Number(s):** NP\_006488.2; NP\_001091672.1

**Human GeneID(s):** [3090](#)

**Non-Human GeneID(s):** 15248 (mouse), 303310 (rat)

**Important Comments:** This antibody is expected to recognize both reported isoforms (NP\_006488.2; NP\_001091672.1).

### Immunogen

Peptide with sequence HLEGYPCHLAYGEP, from the internal region of the protein sequence according to NP\_006488.2; NP\_001091672.1.

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 1:128000.

### Species Reactivity

**Tested:** Human

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