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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 GenelD(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 HLEGYPCPHLAYGEP, 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