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Research Use Only. Not for diagnostic or therapeutic use.

EB06086 - Goat Anti-SUSP1 / SSP1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SENP6, SUMO1/sentrin specific peptidase 6, SUSP1, SSP1, SENP6, KIAA0797, SUMO-1-specific protease, RP1-134M13.1, FLJ11355, FLJ11887, KIAA0389,

2810017C20Rik, SUMO1/sentrin specific protease 6

Official Symbol: SENP6

Accession Number(s): NP_056386.2; NP_001093879.1; NP_001291721.1

Human GeneID(s): 26054

Immunogen

Peptide with sequence AAGKSGGSAGEIT-C, from the N Terminus of the protein sequence according to NP_056386.2; NP_001093879.1; NP_001291721.1.

Please note the <u>peptide</u> 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 1:16000.

Western blot: Preliminary experiments in Human Testis and Ovary 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, Dog