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

EB08665 - Goat Anti-USP31 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: USP31, ubiquitin specific peptidase 31, KIAA1203, ubiquitin specific protease 31, ubiquitin specific proteinase 31

Official Symbol: USP31

Accession Number(s): NP_065769.3

Human GeneID(s): [57478](#)

Immunogen

Peptide with sequence CKNTGDDEAERGHQ, from the internal region of the protein sequence according to NP_065769.3.

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 1:8000.

IHC: In paraffin embedded Human Cortex shows cellular body staining of neurons.

Recommended concentration, 3-5µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human

EB08665 (3.8µg/ml) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.