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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.

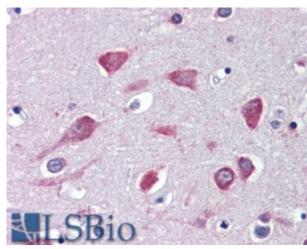
IHC: In paraffin embedded Human Cortex shows cellular body staining of neurons.

Recommended concentration, 3-5µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



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