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Research Use Only. Not for diagnostic or therapeutic use.

EB08669 - Goat Anti-USP9X Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: USP9X, ubiquitin specific peptidase 9, X-linked, DFFRX, FAF, Drosophila fat facets related, X-linked, deubiquitinating enzyme FAF-X, fat facets protein related, X-linked, ubiquitin specific peptidase 9, X-linked (fat facets-like, Drosophila), ubiquitin specific protease 9, X-linked, ubiquitin specific protease 9, X-linked, ubiquitin specific protease 9, X-linked (fat facets-like, Drosophila), ubiquitin thiolesterase FAF-X, ubiquitin-specific processing protease FAF-X

Official Symbol: USP9X

Accession Number(s): NP_001034679.2

Human GeneID(s): 8239

Important Comments: This antibody is expected to recognize isoform 3

(NP_001034679.2)

Immunogen

Peptide with sequence C-KKATSVQQIEMEES, from the C Terminus (near) of the protein sequence according to NP_001034679.2.

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 1:16000.

IHC: Immunohistochemistry: In paraffin embedded Human Cortex shows strong cellular body staining of neurons. Recommended concentration, 3-5µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human

EB08669 (3.8µg/ml) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.