

#### **International Office**

#### **Everest Biotech Ltd**

Vector Laboratories, Inc. 6737 Mowry Ave Newark, CA 94560 United States

**Customer Service:** 

customerservice@vectorlabs.com

Technical Service:

technical@vectorlabs.com

Tel: +1 (800) 227-6666

www.everestbiotech.com

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**

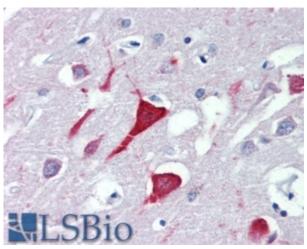
Peptide ELISA: antibody detection limit dilution 1:16000.

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