

## **Product datasheet for TA590760**

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## **AP2B1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA

**Recommended Dilution:** WB: 1:5000-1:20000; ELISA: 1:100-1:2000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** DNA immunization. This antibody is specific for the Middle Region of the target protein.

**Formulation:** 20 mM Potassium Phosphate, 150 mM Sodium Chloride, pH 7.0

Concentration: 0.86423 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** adaptor related protein complex 2 subunit beta 1

Database Link: NP 001025177

Entrez Gene 163 Human

P63010

**Background:** The protein encoded by this gene is one of two large chain components of the assembly

protein complex 2, which serves to link clathrin to receptors in coated vesicles. The encoded protein is found on the cytoplasmic face of coated vesicles in the plasma membrane. Two transcript variants encoding different isoforms have been found for this gene. [provided by

RefSeq]

Synonyms: ADTB2; AP2-BETA; AP105B; CLAPB1

Note: This antibody was generated by SDIX's Genomic Antibody Technology ® (GAT).Learn about

<u>GAT</u>

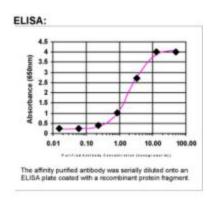




**Protein Families:** Druggable Genome

**Protein Pathways:** Endocytosis, Huntington's disease

## **Product images:**



ELISA: Beta 2 Adaptin Antibody