

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# AP2S1 Recombinant Rabbit mAb

Catalog: BS45961 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

One of two major clathrin-associated adaptor complexes, AP-2, is a heterotetramer which is associated with the plasma membrane. This complex is composed of two large chains, a medium chain, and a small chain. This gene encodes the small chain of this complex. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2014]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

## **Molecular Weight:**

17 kDa

#### **Swiss-Prot:**

P53680

#### **Purification&Purity:**

Affinity Purification

## **Applications:**

WB: 1:1000<br/>lt/>IHC: 1:100<br/>lt/>IP: 1:20

#### **Storage&Stability:**

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Isotype:**

IgG

#### **DATA:**



Western blot analysis of extracts from Human fetal brain tissue using BS45961 at 1: 1000.

#### Note:

For research use only, not for use in diagnostic procedure.

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