#### For Research Use Only

# STAMBP Polyclonal antibody

Catalog Number: 11346-1-AP

Featured Product

4 Publications



**Basic Information** 

Catalog Number: GenBank Accession Number: 11346-1-AP BC007682
Size: GeneID (NCBI): 10617
Source: UNIPROT ID: Rabbit 095630
Isotype: Full Name:

IgG STAM binding protein
Immunogen Catalog Number: Calculated MW:

AG1895 48 kDa

Observed MW: 48 kDa Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000

IHC 1:20-1:200

**Applications** 

Tested Applications: WB, IHC, ELISA Cited Applications: WB, IHC, IF, CoIP Species Specificity: human, mouse, rat Cited Species: human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

#### Positive Controls:

WB: mouse brain tissue, human placenta tissue

IHC: human prostate cancer tissue,

## **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Jay Xiaojun Tan	36071159	Nature	WB
Wenming Zhang	39242557	Cell Death Dis	WB,IHC,IF,CoIP
Malik Rohit R	20505072	Mol Biol Cell	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer

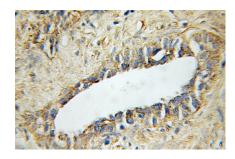
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

### Selected Validation Data

97kd → 72kd → 56kd → 36kd → 28kd → 17kd →

mouse brain tissue were subjected to SDS PAGE followed by western blot with 11346-1-AP (STAMBP antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human prostate cancer using 11346-1-AP (STAMBP antibody) at dilution of 1:100 (under 10x lens).