For Research Use Only

STAMBP Polyclonal antibody

Catalog Number: 11346-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

11346-1-AP

BC007682

Size:

GeneID (NCBI):

600 µg/ml

10617

Source:

Rabbit

O95630

Isotype:

GenBank Accession Number:

BC007682

UNCBI):

GeneID (NCBI):

O9167

UNIPROT ID:

O95630

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: IHC, WB, ELISA Cited Applications:

WB

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
Malik Rohit R	20505072	Mol Biol Cell	WB
Hasdemir Burcu B	19684015	J Biol Chem	WB

Storage

Storage:

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

Storage Buffer

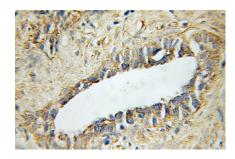
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

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).