## For Research Use Only

## STAC2 Polyclonal antibody

Catalog Number: 24274-1-AP



**Basic Information** 

Catalog Number: GenBank Accession Number:

24274-1-AP BC109231 GeneID (NCBI): Size: 150ul, Concentration: 500 ug/ml by 342667

Nanodrop and 393 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q6ZMT1 Source: Full Name:

Rabbit SH3 and cysteine rich domain 2

Isotype: Calculated MW: IgG 411 aa, 45 kDa Immunogen Catalog Number: Observed MW: AG17976 42-45 kDa

**Purification Method:** Antigen affinity purification Recommended Dilutions: WB 1:200-1:1000 IHC 1:20-1:200

IHC: human prostate hyperplasia tissue,

**Applications** 

**Tested Applications:** Positive Controls: WB, IHC, ELISA WB: SH-SY5Y cells,

Species Specificity:

human

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

buffer pH 6.0

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.

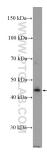
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

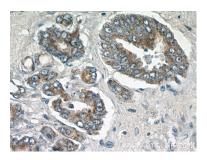
in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

## Selected Validation Data



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 24274-1-AP (STAC2 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human prostate hyperplasia slide using 24274-1-AP (STAC2 Antibody) at dilution of 1:50.