

For Research Use Only

# STON1 Polyclonal antibody, PBS Only

Catalog Number: 55146-1-PBS



## Basic Information

Catalog Number:

55146-1-PBS

Size:

100ug, Concentration: 1 mg/ml by  
Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_006873

GeneID (NCBI):

11037

UNIPROT ID:

Q9Y6Q2

Full Name:

stonin 1

Calculated MW:

83 kDa

Observed MW:

80-83 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

## Background Information

STON1 (Stonin 1) is a protein associated with cellular endocytosis. In renal clear cell carcinoma, decreased STON1 expression can lead to clinical progression and poor prognosis survival.

## Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

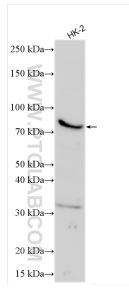
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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## Selected Validation Data



HK-2 cells were subjected to SDS PAGE followed by western blot with 55146-1-AP (STON1 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 55146-1-PBS in a different storage buffer formulation.