

For Research Use Only

STON1 Polyclonal antibody

Catalog Number: 55146-1-AP



Basic Information

Catalog Number:

55146-1-AP

Concentration:

600 ug/ml

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

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : HK-2 cells,

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 -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

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

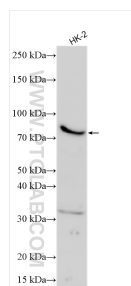
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.