For Research Use Only

# SF3A2 Polyclonal antibody

Catalog Number: 15596-1-AP





### **Basic Information**

15596-1-AP Size: 500 μ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG7953

Catalog Number:

GenBank Accession Number: BC004434 GeneID (NCBI): 8175 UNIPROT ID: Q15428 Full Name: splicing factor 3a, subunit 2, 66kDa Calculated MW: 66 kDa Observed MW: 66 kDa

#### Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200

## Applications

Tested Applications: IHC, WB,ELISA Cited Applications: WB, IP, IF, CoIP Species Specificity:

human, mouse, rat Cited Species:

human, rat

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 : NIH/3T3 cells, HeLa cells IHC : human endometrial cancer tissue,

## **Background Information**

## **Notable Publications**

Author	Pubmed ID	Journal	Application
Zhe Chen	28878014	J Biol Chem	IP
Qingxia Huang	38101749	J Adv Res	WB,IF,CoIP

Storage

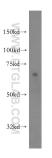
#### Storage:

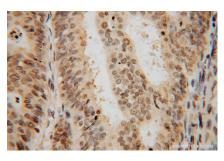
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

## Selected Validation Data





Immunohistochemical analysis of paraffinembedded human endometrial cancer using 15596-1-AP (SF3A2 antibody) at dilution of 1:50 (under 40x lens).



Immunohistochemical analysis of paraffinembedded human endometrial cancer using 15596-1-AP (SF3A2 antibody) at dilution of 1:50 (under 10x lens).

NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 15596-1-AP (SF3A2 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.