## For Research Use Only

# SF3A2 Polyclonal antibody

Catalog Number: 15596-1-AP 3 Publications



**Purification Method:** 

WB: 1:500-1:2000 IHC: 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number:

15596-1-AP

BC004434

Concentration:

500 µg/ml

Source:

Rabbit

Q15428

Isotype:

GenBank Accession Number:

BC004434

GeneID (NCBI):

Surce:

UNIPROT ID:

Q15428

Full Name:

splicing factor 3a, subunit 2, 66kDa

Immunogen Catalog Number: Calculated MW: AG7953 66 kDa
Observed MW:

66 kDa

**Applications** 

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

human, mouse, 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
Han Wang	39995871	iScience	WB
Qingxia Huang	38101749	J Adv Res	WB,IF,CoIP

Storage

Storage:

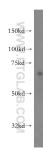
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

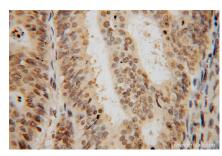
PBS with 0.02% sodium azide and 50% glycerol, pH7.3  $\,$ 

Aliquoting is unnecessary for -20°C storage

## **Selected Validation Data**



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.



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).