## For Research Use Only

## SF3A2 Polyclonal antibody

Catalog Number: 15596-1-AP 2 Publications



**Purification Method:** 

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

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number:

 15596-1-AP
 BC004434

 Size:
 GeneID (NCBI):

 150ul, Concentration: 500 ug/ml by
 8175

Nanodrop; UNIPROT ID:
Source: Q15428
Rabbit Full Name:

Isotype: splicing factor 3a, subunit 2, 66kDa

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

66 kDa

**Applications** 

**Tested Applications:** 

WB, IHC, 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,

**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.

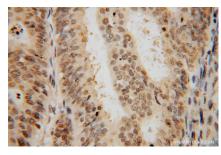
Aliquoting is unnecessary for -20°C storage

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

## **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).