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): 500 µg/ml 8175

Source: UNIPROT ID: Rabbit Q15428

Isotype: Full Name:

splicing factor 3a, subunit 2, 66kDa

Immunogen Catalog Number: Calculated MW: AG7953 66 kDa

Observed MW: 66 kDa

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:

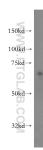
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

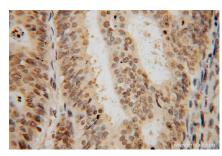
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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).