SF3A2 Polyclonal antibody

Catalog Number:15596-1-AP   **3 Publications**

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Basic Information

Catalog Number:
15596-1-AP

Size:
150ul , Concentration: 500 ug/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG7953

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:
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,

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℃. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
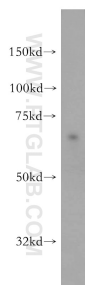Aliquoting is unnecessary for -20℃ storage

*** 20ul sizes contain 0.1% BSA

150kd→
100kd→
75kd→
50kd→
32kd→
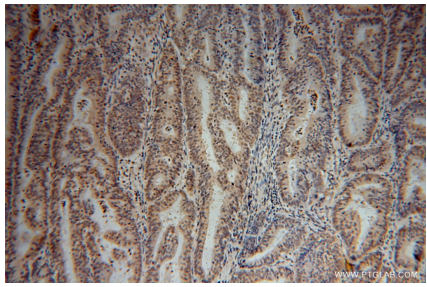
NIH/3T3 cells were subjected to SDS PAGE followed by western blot with 15596-1-AP (SF3A2 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.
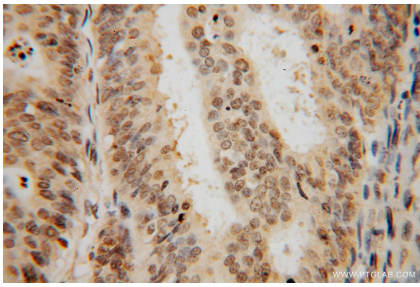
Immunohistochemical analysis of paraffin-embedded human endometrial cancer using 15596-1-AP (SF3A2 antibody) at dilution of 1:50 (under 40x lens).

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