For Research Use Only

TAF5L Polyclonal antibody

Catalog Number:19274-1-AP 4 Publications

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Basic Information

Catalog Number:
19274-1-AP

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG5942

GenBank Accession Number:
BC041094

GeneID (NCBI):
27097

UNIPROT ID:
O75529

Full Name:
TAF5-like RNA polymerase II, p300/CBP-associated factor (PCAF)-associated factor, 65kDa

Calculated MW:
66 kDa

Observed MW:
66 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB: 1:500-1:3000
IHC: 1:50-1:500

Applications

Tested Applications:
WB, IHC, ELISA

Cited Applications:
WB, CoIP

Species Specificity:
human

Cited Species:
human, mouse

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 : Jurkat cells,

IHC : human ovary cancer tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Anne-Laure Valton	36482254	Nat Struct Mol Biol	CoIP
Archana Shankar	41577693	Nat Commun	WB
Susu Zhang	40791356	bioRxiv	WB

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

For technical support and original validation data for this product please contact:
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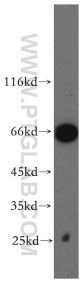
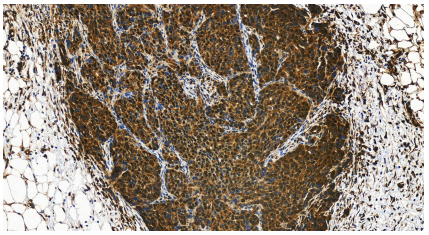
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 19274-1-AP (TAF5L antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human ovary cancer tissue slide using 19274-1-AP (TAF5L antibody) at dilution of 1:100 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).