FAM111B Polyclonal antibody

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Catalog Number:29407-1-AP

4 Publications

Basic Information

Catalog Number:
29407-1-AP

Size:
150ul , Concentration: 450 μg/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG29376

GenBank Accession Number:
BC130539

GeneID (NCBI):
374393

Full Name:
family with sequence similarity 111, member B

Observed MW:
85 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:2000-1:18000
IHC 1:50-1:500

Applications

Tested Applications:
IHC, WB, ELISA

Cited Applications:
IHC, WB

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 : BxPC-3 cells, HeLa cells, Jurkat cells, MCF-7 cells, SW 1990 cells

IHC : human lung cancer tissue, human prostate cancer tissue

Background Information

Notable Publications

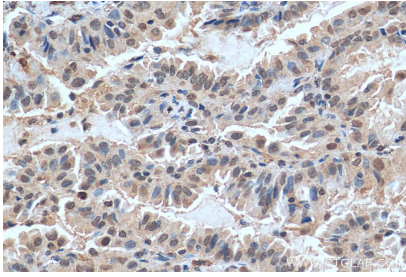| Author	Pubmed ID	Journal	Application
Qi Gong	36408702	J Clin Lab Anal	IHC
Haiqin Wang	37672204	Cell Oncol (Dordr)	WB,IHC
Feng Li	37270349	Dig Liver Dis	WB

Storage

Storage:
Store at -20℃. 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
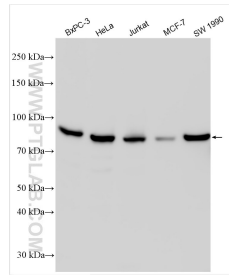
*** 20ul sizes contain 0.1% BSA

Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 29407-1-AP (FAM111B antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

Various lysates were subjected to SDS PAGE followed by western blot with 29407-1-AP (FAM111B antibody) at dilution of 1:9000 incubated at room temperature for 1.5 hours.