

For Research Use Only

FAM111B Polyclonal antibody

Catalog Number: 29407-1-AP

5 Publications



Basic Information

Catalog Number:

29407-1-AP

Size:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG29376

GenBank Accession Number:

BC130539

GeneID (NCBI):

374393

UNIPROT ID:

Q6SJ93

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:

WB, IHC, ELISA

Cited Applications:

WB, IHC

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
Jingyang Yin	39556158	Med Oncol	WB
Haiqin Wang	37672204	Cell Oncol (Dordr)	WB,IHC

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

For technical support and original validation data for this product please contact:

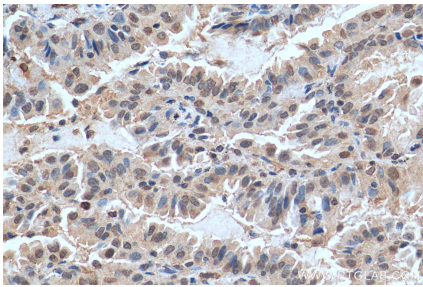
T: 4006900926

E: Proteintech-CN@ptglab.com

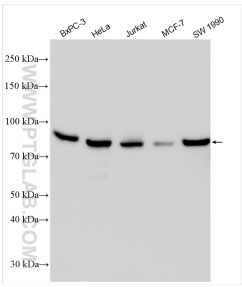
W: ptgcn.com

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Selected Validation Data



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.