

For Research Use Only

ARMET Polyclonal antibody

Catalog Number: 10869-1-AP

Featured Product

6 Publications



Basic Information

Catalog Number:

10869-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG1115

GenBank Accession Number:

BC007282

GeneID (NCBI):

7873

UNIPROT ID:

P55145

Full Name:

arginine-rich, mutated in early stage tumors

Calculated MW:

22 kDa

Observed MW:

16 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IHC 1:50-1:500

Applications

Tested Applications:

IHC, WB, ELISA

Cited Applications:

WB, IF, IHC

Species Specificity:

human, mouse, rat

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 : mouse pancreas tissue,

IHC : human liver tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yi-Min Chu	36185184	Front Oncol	WB
Dandan Zhao	35592243	J Hepatocell Carcinoma	IHC
Yeawon Kim	26940092	J Am Soc Nephrol	

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:

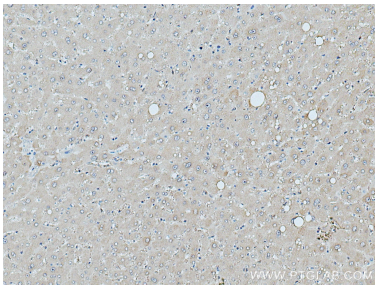
T: 4006900926

E: Proteintech-CN@ptglab.com

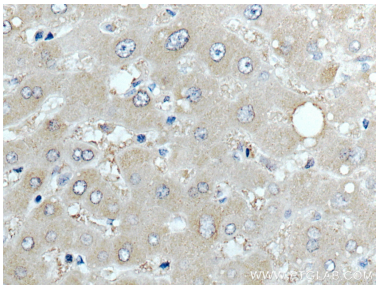
W: ptgcn.com

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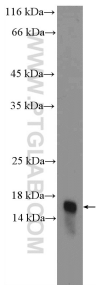
Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 10869-1-AP (ARMET antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 10869-1-AP (ARMET antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



mouse pancreas tissue were subjected to SDS PAGE followed by western blot with 10869-1-AP (ARMET Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.