

ARMETL1 Polyclonal antibody

Catalog Number: 25035-1-AP

Basic Information

Catalog Number:

25035-1-AP

Size:

600 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18972

GenBank Accession Number:

BC133042

GeneID (NCBI):

441549

UNIPROT ID:

Q49AHO

Full Name:

arginine-rich, mutated in early stage tumors-like 1

Calculated MW:

187 aa, 21 kDa

Observed MW:

21 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IHC 1:50-1:500

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse testis tissue,

IHC : human liver cancer tissue,

Note-IHC: suggested antigen retrieval with *TE buffer pH 9.0*; (*) Alternatively, antigen retrieval may be performed with *citrate buffer pH 6.0*

Background Information

Storage

Storage:

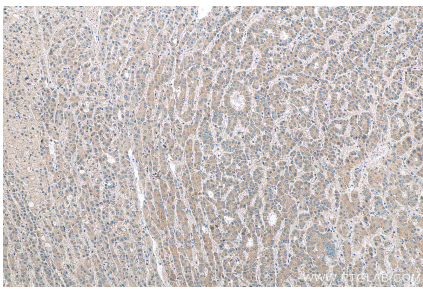
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

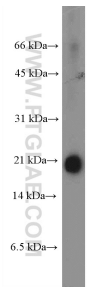
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 25035-1-AP (ARMETL1 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



mouse testis tissue were subjected to SDS PAGE followed by western blot with 25035-1-AP (ARMETL1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.