For Research Use Only

C9orf156 Polyclonal antibody

Catalog Number: 20475-1-AP



Purification Method:

WB 1:500-1:1000 IHC 1:20-1:200

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number: GenBank Accession Number: 20475-1-AP BC002863 GeneID (NCBI): Size: 227 µg/ml 51531 **UNIPROT ID:** Source: Rabbit Q9BU70 Full Name:

chromosome 9 open reading frame

Immunogen Catalog Number:

AG14335 Calculated MW:

441 aa, 49 kDa Observed MW: 48-55 kDa

Applications

Tested Applications: IHC, WB,ELISA Species Specificity:

Isotype:

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.

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

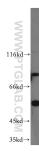
Aliquoting is unnecessary for -20°C storage

Positive Controls:

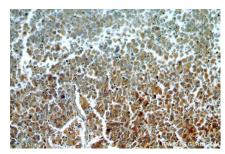
WB: HeLa cells, HepG2 cells, Jurkat cells

IHC: human lung cancer tissue,

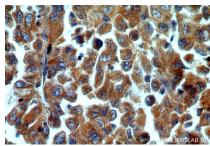
Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 20475-1-AP (C9orf156 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human lung cancer using 20475-1-AP (C9orf156 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human lung cancer using 20475-1-AP (C9orf156 antibody) at dilution of 1:50 (under 40x lens).