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: 150ul, Concentration: 227 ug/ml by 51531

Bradford method using BSA as the **UNIPROT ID:** standard; Q9BU70 Source: Full Name:

Rabbit chromosome 9 open reading frame

Isotype:

Calculated MW: Immunogen Catalog Number: 441 aa. 49 kDa AG14335 Observed MW:

48-55 kDa

Applications

Tested Applications: WB, IHC, ELISA

Species Specificity:

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

buffer pH 6.0

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

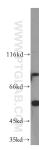
*** 20ul sizes contain 0.1% BSA

Positive Controls:

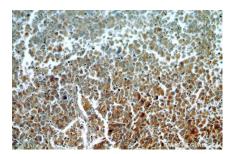
WB: HeLa cells, HepG2 cells, Jurkat cells

IHC: human lung cancer tissue,

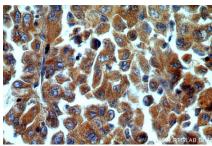
Selected Validation Data



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).