For Research Use Only

C21orf66 Polyclonal antibody

Catalog Number: 21357-1-AP

1 Publications



Purification Method:

IF 1:10-1:100

Antigen affinity purification

Recommended Dilutions: WB 1:1000-1:4000

Basic Information

Applications

Catalog Number:

21357-1-AP

Size: 150ul , Concentration: 600 µg/ml by

Nanodrop and 580 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit Isotype:

Immunogen Catalog Number:

AG15789

IgG

IF, WB, ELISA

Cited Applications:

Tested Applications:

Species Specificity: human, mouse, rat

Cited Species:

mouse

GenBank Accession Number:

BC030539

GeneID (NCBI):

94104

chromosome 21 open reading frame

Calculated MW: 917 aa, 105 kDa

Observed MW: 93 kDa

Positive Controls:

WB: human brain tissue,

IF: Hela cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Wenting Li	37404821	Front Immunol	WB

Storage

Storage:

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

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

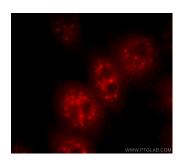
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 21357-1-AP (C21orf66 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of Hela cells, using C21orf66 antibody 21357-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).