

For Research Use Only

CEACAM21 Polyclonal antibody

Catalog Number:17209-1-AP



Basic Information

Catalog Number:

17209-1-AP

Size:

150ul , Concentration: 150 ug/ml by Nanodrop and 133 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG10992

GenBank Accession Number:

BC012001

GeneID (NCBI):

90273

UNIPROT ID:

Q3KPI0

Full Name:

carcinoembryonic antigen-related cell adhesion molecule 21

Calculated MW:

191aa,22 kDa; 293aa,32 kDa

Observed MW:

32 kDa, 22 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

IF/ICC 1:10-1:100

Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : HeLa cells, mouse liver tissue

IF/ICC : Hela cells,

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

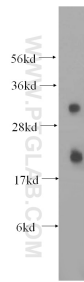
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

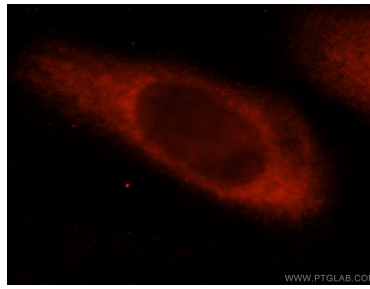
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 17209-1-AP (CEACAM21 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HeLa cells, using CEACAM21 antibody 17209-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).