

For Research Use Only

TMEM134 Polyclonal antibody, PBS Only

Catalog Number: 25078-1-PBS



Basic Information

Catalog Number:

25078-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18533

GenBank Accession Number:

BC125134

GeneID (NCBI):

80194

UNIPROT ID:

Q9H6X4

Full Name:

transmembrane protein 134

Calculated MW:

180 aa, 20 kDa

Observed MW:

22-27 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human, rat

Background Information

Transmembrane protein 134 is a protein encoded by the TMEM134 gene. TMEM134 is regulated by the promoter GXP50275. TMEM134 is ubiquitously expressed in the majority of human tissues.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

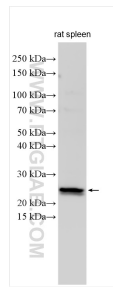
For technical support and original validation data for this product please contact:

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

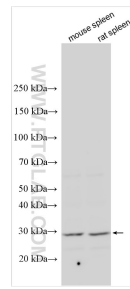
E: proteintech@ptglab.com
W: ptglab.com

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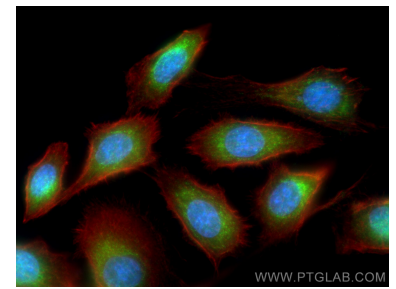
Selected Validation Data



rat spleen tissue were subjected to SDS PAGE followed by western blot with 25078-1-AP (TMEM134 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 25078-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 25078-1-AP (TMEM134 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 25078-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed PC-3 cells using TMEM134 antibody (25078-1-AP) at dilution of 1:400 and Multi-rAb CoraLite® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002), CL594-Phalloidin (red). This data was developed using the same antibody clone with 25078-1-PBS in a different storage buffer formulation.