

For Research Use Only

CD169 Polyclonal antibody

Catalog Number: 55427-1-AP **1 Publications**



Basic Information

Catalog Number: 55427-1-AP	GenBank Accession Number: NM_023068	Purification Method: Antigen affinity purification
Size: 1000 µg/ml	GeneID (NCBI): 6614	Recommended Dilutions: IHC 1:20-1:200 IF 1:50-1:500
Source: Rabbit	UNIPROT ID: Q9BZZ2	
Isotype: IgG	Full Name: sialic acid binding Ig-like lectin 1, sialoadhesin	
	Calculated MW: 183 kDa	

Applications

Tested Applications: IF-P, IHC, ELISA	Positive Controls: IHC : human liver tissue, human tonsillitis tissue IF : human tonsillitis tissue,
Cited Applications: WB	
Species Specificity: human	
Cited Species: monkey	
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

Notable Publications

Author	Pubmed ID	Journal	Application
Taofeng Du	29017487	BMC Vet Res	WB

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

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

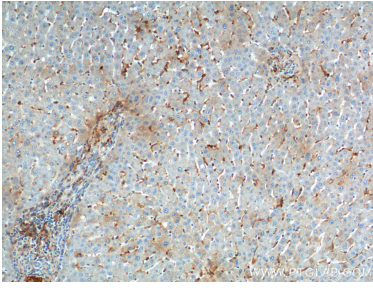
T: 4006900926

E: Proteintech-CN@ptglab.com

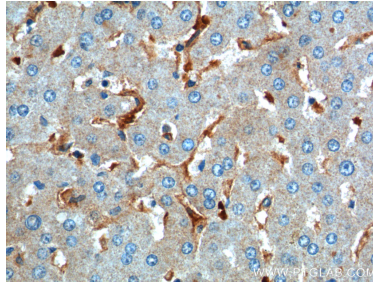
W: ptgcn.com

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

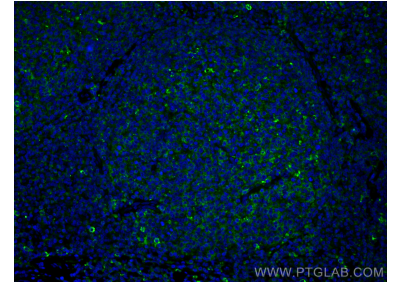
Selected Validation Data



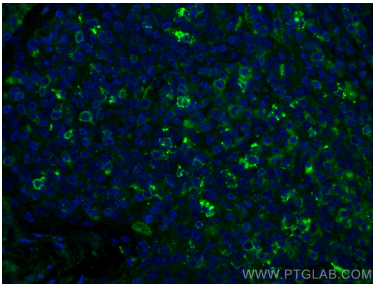
Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 55427-1-AP (CD169 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human liver tissue slide using 55427-1-AP (CD169 Antibody) at dilution of 1:200 (under 40x lens).



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using CD169 antibody (55427-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using CD169 antibody (55427-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).