

For Research Use Only

TMEM119 Recombinant antibody, PBS Only

Catalog Number: 83448-6-PBS



Basic Information

Catalog Number: 83448-6-PBS	GenBank Accession Number: NM_181724.2	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 338773	CloneNo.: 240433F2
Source: Rabbit	UNIPROT ID: Q4V9L6	
Isotype: IgG	Full Name: transmembrane protein 119	
	Calculated MW: 29 kDa	
	Observed MW: 52 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
mouse, rat

Background Information

TMEM119 immunohistochemistry might provide a useful tool for investigating the biology and pathology of human microglia (PMID: 26250788). Microglia can be detected clearly using Catalog#66948-1-Ig. The predicted MW of TMEM119 is 29 kDa. Catalog#66948-1-Ig recognizes 50 kDa band may due to glycosylation.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

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

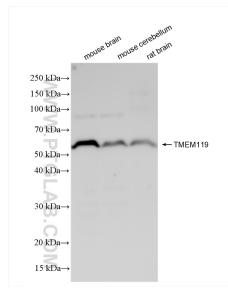
T: 4006900926

E: Proteintech-CN@ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 83448-6-RR (TMEM119 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 83448-6-PBS in a different storage buffer formulation.