

Product Name: TMEM119 Mouse Monoclonal Antibody**Catalog #: AMM82861**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	IHC,ELISA,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG2a
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Application

Dilution Ratio	IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400
Molecular Weight	29,2kDa

Antigen Information

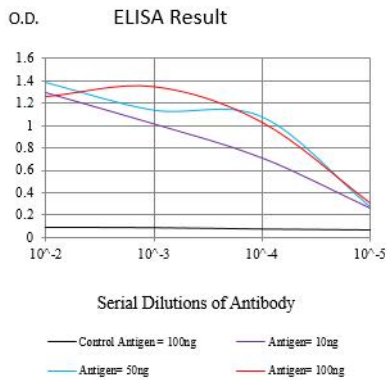
Gene Name	TMEM119
Alternative Names	OBIF
Gene ID	338773.0
SwissProt ID	Q4V9L6
Immunogen	Purified recombinant fragment of human TMEM119 (AA: 118-283) expressed in E. Coli.

Background

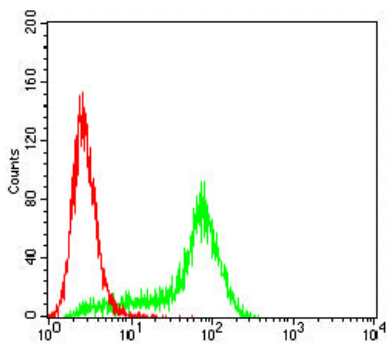
TMEM119 (Transmembrane Protein 119) is a Protein Coding gene. Diseases associated with TMEM119 include Sciatic Neuropathy and Lesion Of Sciatic Nerve.

Research Area

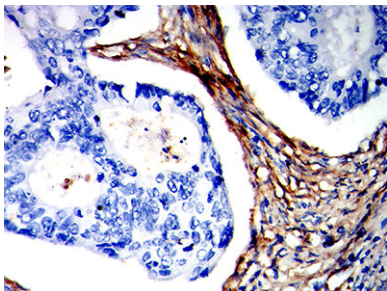
Image Data



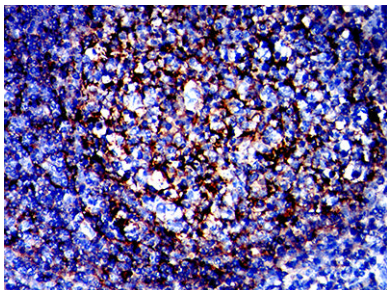
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of Hela cells using TMEM119 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human rectal cancer tissues using TMEM119 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human tonsil tissues using TMEM119 mouse mAb with DAB staining.