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[Primary Antibody]

Recombinant Rabbit Anti-TMEM119 Monoclonal Antibody

Catalog Number: SLA1116M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG3/Kappa
Clonality:	Monoclonal
Clone No.:	4H7
GeneID:	338773
Target:	TMEM119
Immunogen:	KLH conjugated synthetic peptide derived from human TMEM119
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Mouse
Predicted MW.:	29 kDa
Subcellular Location:	Cytoplasm
Background:	Involved in positive regulation of bone mineralization; positive regulation of osteoblast differentiation; and positive regulation of osteoblast proliferation. Located in plasma membrane. [provided by Alliance of Genome Resources, Apr 2022]

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.