





TMEM119 rabbit pAb

货号	YP-Ab-17934
同位型	IgG
应用	WB
种属	Human;Mouse
靶点	TMEM119
基因名称	TMEM119 PSEC0199 UNQ731/PRO1415
蛋白名称	Transmembrane protein 119
免疫原	Synthesized peptide derived from human TMEM119
特异性	This antibody detects endogenous levels of TMEM119 at Human, Mouse
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	31kD
功能	Plays an important role in bone formation and normal bone mineralization. Promotes the differentiation of myoblasts into osteoblasts. May induce the commitment and differentiation of myoblasts into osteoblasts through an enhancement of BMP2 production and interaction with the BMP-RUNX2 pathway. Up-regulates the expression of ATF4, a transcription factor which plays a central role in osteoblast differentiation. Essential for normal spermatogenesis and late testicular differentiation (By similarity).
细胞定位	Cell membrane ; Single-pass type I membrane protein . Cytoplasm . Endoplasmic reticulum membrane .
组织表达	Expressed in brain microglia (at protein level). Elevated expression levels seen in the brain of patients with Alzheimer disease. Expressed by osteoblast-like cells in bone tissues and follicular dendritic cells in lymphoid tissues.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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