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TM4SF19 Rabbit pAb

货号: **AYP14811**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	22kDa
实测分子量	22KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse testis,Mouse Bone,Mouse spleen
细胞定位	Lysosome membrane
纯化	Affinity purification

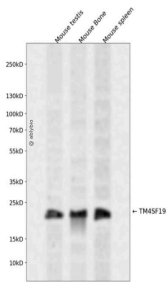
抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 50-150 of human TM4SF19 (NP_001191827.1).
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靶点信息

研究背景	The protein encoded by this gene is a member of the four-transmembrane L6 superfamily. Members of this family function in various cellular processes including cell proliferation, motility, and adhesion via their interactions with integrins. In human brain tissue, this gene is expressed at high levels in the parietal lobe, occipital lobe, hippocampus, pons, white matter, corpus callosum, and cerebellum. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	116211
基因名	TM4SF19
Swiss	Q96DZ7 (https://www.uniprot.org/uniprotkb/Q96DZ7/entry)
别名	OCTM4, TM4SF19 Rabbit pAb, TM4SF19, Osteoclast maturation-associated gene 4 protein, Tetraspan membrane protein OCTM4

产品验证



Western blot analysis of TM4SF19 expressed in Mouse testis, Mouse Bone, Mouse spleen using TM4SF19 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120 S.

实验步骤

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