

CALHM1 Rabbit Polyclonal Antibody

Catalog# UZ-PA02041

Product information

产品货号	UZ-PA02041
别名	Calcium homeostasis modulator protein 1; Protein FAM26C
产品名称	CALHM1 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	CALHM1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC
反应种属	Human,Rat
存储缓冲液	PBS, pH 7.4, containing 0.5%BSA, 0.02% New type preservative N as Preservative and 50% Glycerol.
Human Gene ID	255022
Human Swissprot No.	Q8IU99
免疫原	Synthetic Peptide of CALHM1 AA range: 204-254
稀释度	WB 1:500-1000, IHC-P 1:200-500, IF-P/IF-F/IF-ICC 1:50-200
预测分子量	40kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	calcium homeostasis modulator 1(CALHM1) Homo sapiens This gene encodes a calcium channel that plays a role in processing of amyloid-beta precursor protein. A polymorphism at this locus has been reported to be associated with susceptibility to late-onset Alzheimer's disease in some populations, but the pathogenicity of this polymorphism is unclear.[provided by RefSeq, Mar 2010],
细胞定位	Cell membrane; Multi-pass membrane protein . Endoplasmic reticulum membrane ; Multi-pass membrane protein. Basolateral cell membrane; Multi-pass membrane protein . Colocalizes with HSPA5 at the endoplasmic reticulum (PubMed:18585350). Localizes to the basolateral membrane of epithelial cells including taste cells (By similarity). .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal