

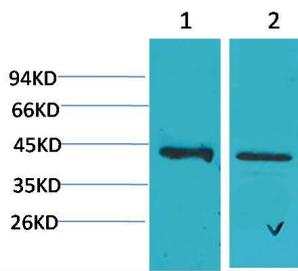


ELK Biotechnology

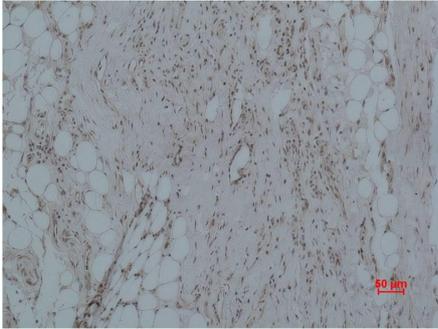
CALHM1 Rabbit pAb
Catalog NO.: EA189
For research use only.

Overview

Product name	CALHM1 Rabbit polyclonal antibody
Source	Rabbit
Applications	WB, IHC
Species reactivity	Human, Rat
Recommended dilutions	WesternBlot:1/500-1000 Immunohistochemistry:1/200-500 NOTE: Optimal dilutions should be determined by the end user.
Immunogen	Synthetic Peptide
Species	Human
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	40kDa
GeneID (Human)	255022
Human Swiss-Prot No.	Q8IU99
Cellular localization	Cell membrane, Endoplasmic reticulum
Alternative Names	Calcium Homeostasis modulator 1 antibody, FAM26C antibody, MGC39514 antibody
Background	Calcium homeostasis modulator 1 (CALHM1) is a pore-forming membrane protein that in humans is encoded by the CALHM1 gene.



Western blot analysis of 1) Human Brain Tissue, 2) Rat Brain Tissue with CALHM1 Rabbit pAb EA189 diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Human Hepatocarcinoma using CALHM1 (EA189) Rabbit pAb diluted at 1:500.