

Rabbit anti-Human CALHM1 Polyclonal Antibody | anti-CALHM1 antibody

Rabbit anti-CALHM1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220186	Rabbit	Human	Immunohistochemistry, Western Blot

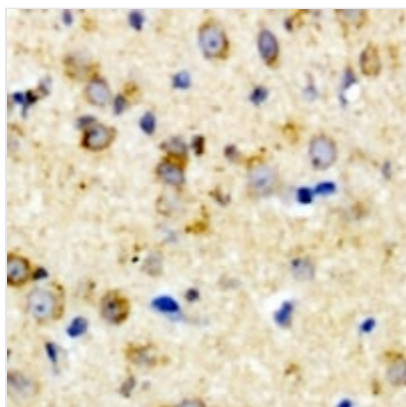
PRODUCT SYNONYMS

CALHM1; Polyclonal Antibody; Rabbit anti-CALHM1 Antibody; FAM26C; Calcium homeostasis modulator protein 1; Protein FAM26C; anti-CALHM1 antibody

PRODUCT SPECIFICATIONS

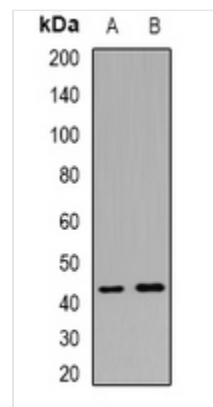
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CALHM1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human CALHM1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CALHM1 staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of CALHM1 expression in SHSY5Y (A), HepG2 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CALHM1 antibody	Primary antibodies
--	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	194440685
NCBI GeneID	255022
NCBI Accession #	NP_001001412
NCBI GenBank Nucleotide #	NM_001001412.3
UniProt Accession #	Q8IU99; Q5W091
Molecular Weight	38,264 Da
NCBI Official Full Name	calcium homeostasis modulator protein 1
NCBI Official Synonym Full Names	calcium homeostasis modulator 1
NCBI Official Symbol	CALHM1
NCBI Official Synonym Symbols	FAM26C
NCBI Protein Information	calcium homeostasis modulator protein 1; family with sequence similarity 26, member C
UniProt Protein Name	Calcium homeostasis modulator protein 1
UniProt Gene Name	CALHM1
UniProt Synonym Gene Names	FAM26C
UniProt Entry Name	CAHM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/calhm1-antibody-immunohistochemistry-western-blot-elisa/220186>