

DNAxPAb

Hard-to-Find
Antibody

CALHM1 DNAxPab

Catalog # H00255022-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human CALHM1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — CALHM1

Entrez GeneID	255022
GeneBank Accession#	JF432767.1
Protein Accession#	ADZ15984.1
Gene Name	CALHM1
Gene Alias	FAM26C, MGC39514, MGC39617
Gene Description	calcium homeostasis modulator 1
Gene Ontology	Hyperlink
Gene Summary	CALHM1 is a cerebral Ca(2+) channel that controls processing of amyloid-beta (A-beta) precursor protein (APP; MIM 104760) (Dreses-Werringloer et al., 2008 [PubMed 18585350]).[supplied by OMIM]
Other Designations	OTTHUMP00000020413 family with sequence similarity 26, member C

Disease

- [Alzheimer disease](#)
- [Cognition](#)
- [Cognition Disorders](#)
- [Dementia](#)
- [Genetic Predisposition to Disease](#)
- [Neurodegenerative Diseases](#)