

DNAXPAb

Hard-to-Find
Antibody

CALML3 DNAXPab

Catalog # H00000810-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CALML3 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MADQLTEEQVTEFKEAFSLFDKDGDCITTRELGTVMRSLGQNPTEAELRDMMSIDRDGNGTV DFPEFLGMMARKMKD TDNEEEIREAFRVFDKDGNGFVSAELRHVMTRLGEKLSDEEVDEMIRA ADTDGDGQVNYEEFVRVLVSK
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 — CALML3

Entrez GeneID	810
GeneBank Accession#	NM_005185.2
Protein Accession#	NP_005176.1
Gene Name	CALML3
Gene Alias	CLP
Gene Description	calmodulin-like 3
Omim ID	114184
Gene Ontology	Hyperlink
Other Designations	-

Pathway

- [Calcium signaling pathway](#)
- [Glioma](#)
- [GnRH signaling pathway](#)
- [Insulin signaling pathway](#)
- [Long-term potentiation](#)
- [Melanogenesis](#)
- [Neurotrophin signaling pathway](#)
- [Olfactory transduction](#)
- [Phosphatidylinositol signaling system](#)
- [Vascular smooth muscle contraction](#)

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)