

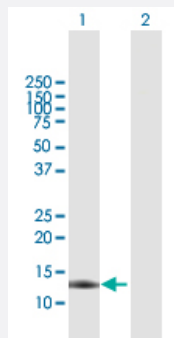
MaxPab®

CALML3 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00000810-D01

Size 100 uL

Applications

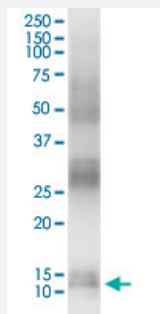


Western Blot (Transfected lysate)

Western Blot analysis of CALML3 expression in transfected 293T cell line ([H00000810-T03](#)) by CALML3 MaxPab polyclonal antibody.

Lane 1: CALML3 transfected lysate(16.9 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of CALML3 transfected lysate using anti-CALML3 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with CALML3 purified MaxPab mouse polyclonal antibody (B02P) ([H00000810-B02P](#)).

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human CALML3 protein.
Immunogen	CALML3 (NP_005176.1, 1 a.a. ~ 149 a.a) full-length human protein.
Sequence	MADQLTEEQVTEFKEAFSLFDKDGDCITRELGTVMRSLGQNPTEAELRDMMSSEIDRDGNGTV DFPEFLGMMARKMKDTDNEEEIREAFRVFDKDGNGFVSAAELRHVMTRLGEKLSDEEVDEMIRA ADTDGDGQVNYEEFVRVLVSK
Host	Rabbit
Reactivity	Human

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

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](#)