

Datasheet for ABIN513960  
**anti-CALML3 antibody (AA 1-149)**



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	CALML3
Binding Specificity:	AA 1-149
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALML3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	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:	MADQLTEEQV TEFKEAFSLF DKDGDGCITT RELGTVMRSL GQNPTAELR DMMSEIDRDG NGTVDFPEFL GMMARKMKDT DNEEEIREAF RVFDKDGNGF VSAELRHVM TRLGEKLSDE EVDEMIRAAD TDGDGQVNYE EFVRVLVSK
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	CALML3
---------	--------

## Target Details

Alternative Name:	CALML3 (CALML3 Products)
Background:	Full Gene Name: calmodulin-like 3 Synonyms: CLP
Gene ID:	810
NCBI Accession:	<a href="#">NM_005185</a>
Pathways:	<a href="#">Phototransduction</a>

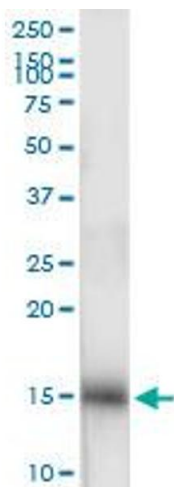
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

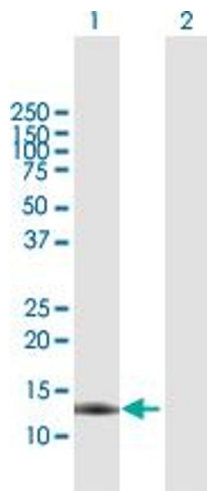
Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Immunoprecipitation

**Image 1.** 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).



### Western Blotting

**Image 2.** Western Blot analysis of CALML3 expression in transfected 293T cell line by CALML3 MaxPab polyclonal antibody.

Lane 1: CALML3 transfected lysate(16.9 KDa).

Lane 2: Non-transfected lysate.