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# **CALL3 Rabbit pAb**

CatalogNo: YN0534

# Key Features

Host Species

Rabbit

Reactivity

Human,Mouse,Rat

ApplicationsWB,ELISA

MW • 16kD (Observed) Isotype • IgG

# Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

## **Storage**

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol,0.5% BSA and 0.02% sodium azide.

## **Basic Information**

Clonality Polyclonal

#### Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein

**Specificity** CALL3 Polyclonal Antibody detects endogenous levels of protein.

# **Target Information**

Gene name CALML3

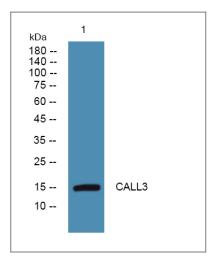
#### **Protein Name** Calmodulin-like protein 3 (CaM-like protein) (CLP) (Calmodulin-related protein NB-1)

Organism	Gene ID	UniProt ID
Human	<u>810</u> ;	<u>P27482;</u>
Mouse		<u>Q9D6P8;</u>
Rat		<u>Q5U206;</u>

Cellularextracellular exosome,Localization

- **Tissue specificity** Expressed in normal mammary, prostate, cervical, and epidermal tissues. It is greatly reduced or undetectable in transformed cells.
- **Function** Function: May be similar to that of authentic calmodulin and may actually compete with calmodulin by binding, with different affinities, to cellular substrates.,induction:By human beta type transforming growth factor.,miscellaneous:Binds four calcium ions.,similarity:Belongs to the calmodulin family.,similarity:Contains 4 EF-hand domains.,tissue specificity:Expressed in normal mammary, prostate, cervical, and epidermal tissues. It is greatly reduced or undetectable in transformed cells.,

## Validation Data



Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4°over night

# Contact information

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Please scan the QR code to access additional product information: **CALL3 Rabbit pAb**  For Research Use Only. Not for Use in Diagnostic Procedures.

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