Product Name: CALL3 Rabbit Polyclonal Antibody

Catalog #: APRab07857



Summary

Production Name CALL3 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB

Reactivity Human, Mouse, Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name CALML3

Alternative Names

Gene ID 810.0

SwissProt ID P27482.Synthesized peptide derived from part region of human protein

Application

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

Molecular Weight 16kD

Background

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

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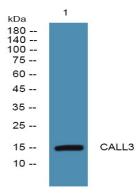
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four calcium ions., similarity: Belongs to the calmodulin family., similarity: Contains 4 EF-hand domains., tissue specificity: Expressed in normal mammary, prostate, cervical, and epidermal tissues. It is greatly reduced or undetectable in transformed cells., 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.,

Research Area

Calcium; Phosphatidylinositol signaling system; Oocyte meiosis; Vascular smooth muscle contraction; Long-term potentiation; Neurotrophin; Olfactory transduction; Insulin_Receptor; GnRH; Melanogenesis; Alzheimer's disease; Glioma;

Image Data



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

Note

For research use only.