

Product name:	CALL3 Rabbit Polyclonal Antibody
Cat number:	ABN07857
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	Synthesized peptide derived from part region of human protein
Reactivity:	Human, Mouse, Rat
Applications:	WB 1:500-1:2000, ELISA 1:5000-1:20000
Molecular Weight:	16kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
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 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.,