

Anti-CALML5 antibody



Description	Rabbit polyclonal to CALML5.
Model	STJ91976
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC
Immunogen	Synthesized peptide derived from human CALML5.
Immunogen Region	C-terminal
Gene ID	51806
Gene Symbol	CALML5
Dilution range	IHC 1:100-1:300ELISA 1:10000
Specificity	CALML5 Polyclonal Antibody detects endogenous levels of CALML5 protein.
Tissue Specificity	Particularly abundant in the epidermis where its expression is directly related to keratinocyte differentiation. Very low expression in lung.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Calmodulin-like protein 5 Calmodulin-like skin protein
Molecular Weight	15.921 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:18180OMIM:605183
Alternative Names	Calmodulin-like protein 5 Calmodulin-like skin protein
Function	Binds calcium. May be involved in terminal differentiation of keratinocytes.

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