

Rabbit anti-Human CALML5 Polyclonal Antibody | anti-CALML5 antibody

CALML5 Antibody

CATALOG # AAA229263	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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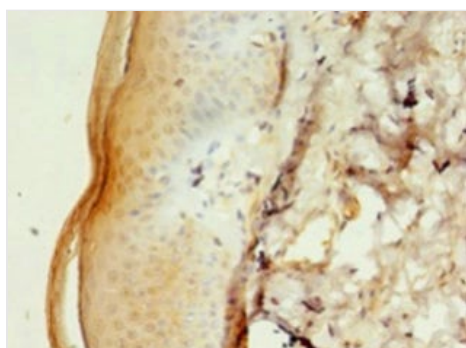
PRODUCT SYNONYMS

CALML5; Polyclonal Antibody; CALML5 Antibody; Calmodulin-like protein 5; Calmodulin-like skin protein; CLSP; anti-CALML5 antibody

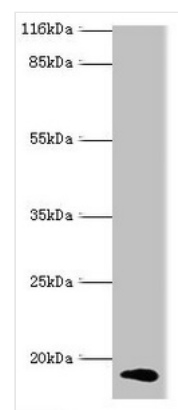
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation purified
Form/Format	Liquid
Sequence Length	146
Applicable Applications for anti-CALML5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Calmodulin-like protein 5 protein(2-146aa)
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-82789 / sc-82790
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human skin tissue using AAA229263 at dilution 1:100



WB (Western Blot)
Western blotAll lanes: CALML5 antibody at 2ug/ml+A431 whole cell lysateSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 16kDaObserved band size: 16kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CALML5 antibody	Binds calcium. May be involved in terminal differentiation of keratinocytes.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	223278387
NCBI GeneID	51806
NCBI Accession #	NP_059118.2
NCBI GenBank Nucleotide #	NM_017422.4
UniProt Accession #	Q9NZT1; Q5SQI3; Q8IXU8
Molecular Weight	15,893 Da
NCBI Official Full Name	calmodulin-like protein 5
NCBI Official Synonym Full Names	calmodulin like 5
NCBI Official Symbol	CALML5
NCBI Official Synonym Symbols	CLSP
NCBI Protein Information	calmodulin-like protein 5
UniProt Protein Name	Calmodulin-like protein 5
UniProt Gene Name	CALML5
UniProt Synonym Gene Names	CLSP
UniProt Entry Name	CALL5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/calml5-antibody-immunohistochemistry-western-blot-elisa/229263>