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Datasheet for ABIN7146503

anti-CALML5 antibody (AA 2-146)

2 Images

Overview

Quantity:	100 µg
Target:	CALML5
Binding Specificity:	AA 2-146
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALML5 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Immunogen:	Recombinant Human Calmodulin-like protein 5 protein (2-146AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CALML5
Alternative Name:	CALML5 (CALML5 Products)
Background:	Background: Binds calcium. May be involved in terminal differentiation of keratinocytes. Aliases: CALL5_HUMAN antibody, CALML5 antibody, Calmodulin like 5 antibody, Calmodulin-

Target Details

like protein 5 antibody, Calmodulin-like skin protein antibody, CLSP antibody

UniProt: [Q9NZT1](#)

Pathways: [Phototransduction](#)

Application Details

Application Notes: Recommended dilution: WB:1:200-1:1000, IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

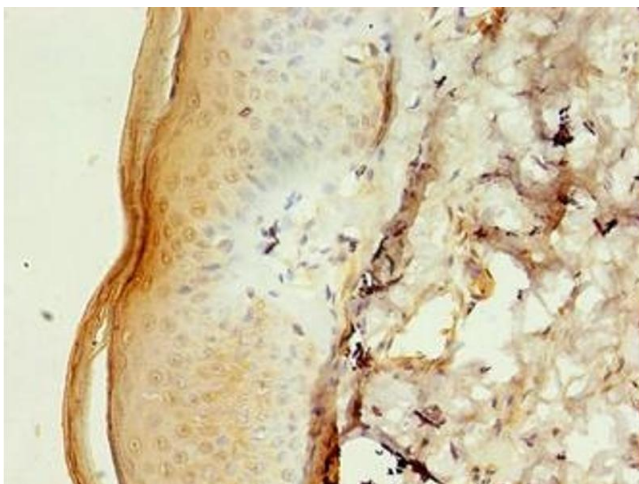
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

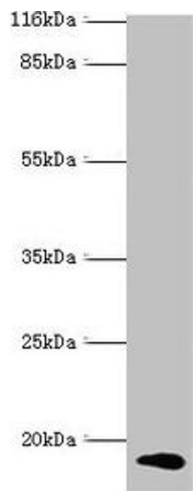
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human skin tissue using ABIN7146503 at dilution of 1:100



Western Blotting

Image 2. Western blot All lanes: CALML5 antibody at 2 μ g/mL + A431 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 16 kDa Observed band size: 16 kDa