

Datasheet for ABIN2789478
anti-SRMS antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	SRMS
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Horse, Pig, Zebrafish (Danio rerio), Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRMS antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of SRMS
Sequence:	QQIMRGYRLP RPAACPAEVY VLMLECWRSS PEERPSFATL REKLHAIHRC
Predicted Reactivity:	Cow: 82%, Dog: 82%, Horse: 82%, Human: 100%, Pig: 82%, Rat: 79%, Zebrafish: 75%
Characteristics:	This is a rabbit polyclonal antibody against SRMS. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	SRMS
Alternative Name:	SRMS (SRMS Products)
Background:	SRMS may be involved in proliferation or differentiation of keratinocytes in the skin.

Target Details

	Alias Symbols: C20orf148, SRM, dJ697K14.1 Protein Interaction Partner: NEDD4L, NEDD4, Protein Size: 488
Molecular Weight:	54 kDa
Gene ID:	6725
NCBI Accession:	NM_080823 , NP_543013
UniProt:	Q9H3Y6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 488 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-SRMS Antibody Titration: 1.0 ug/ml Positive Control: MCF7 Whole Cell