

SPRR3 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP16124b**Specification**

SPRR3 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q9UBC9
Other Accession	NP_005407.1 , NP_001091058.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	18154
Antigen Region	101-129

SPRR3 Antibody (C-term) - Additional Information**Gene ID** 6707**Other Names**

Small proline-rich protein 3, 22 kDa pancornulin, Cornifin beta, Esophagin, SPRR3, SPRC

Target/Specificity

This SPRR3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 101-129 amino acids from the C-terminal region of human SPRR3.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

SPRR3 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

SPRR3 Antibody (C-term) - Protein Information**Name** SPRR3**Synonyms** SPRC

Function Cross-linked envelope protein of keratinocytes.

Cellular Location

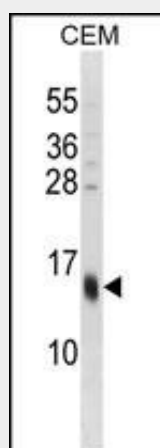
Cytoplasm.

SPRR3 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SPRR3 Antibody (C-term) - Images



SPRR3 Antibody (C-term) (Cat. #AP16124b) western blot analysis in CEM cell line lysates (35ug/lane). This demonstrates the SPRR3 antibody detected the SPRR3 protein (arrow).

SPRR3 Antibody (C-term) - Background

SPRR3 is a cross-linked envelope protein of keratinocytes.

SPRR3 Antibody (C-term) - References

Manconi, B., et al. Biochem. Biophys. Res. Commun. 398(3):477-481(2010)
Cho, D.H., et al. Mol. Med. 16 (7-8), 271-277 (2010) :
Pyle, A.L., et al. Cardiovasc. Pathol. 19 (2), E13-E20 (2010) :
Kainu, K., et al. Exp. Dermatol. 18(2):109-115(2009)
Pyle, A.L., et al. Am. J. Pathol. 173(5):1577-1588(2008)