

SPRR1A antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI14974**Specification**

SPRR1A antibody - middle region - Product Information

Application	WB
Primary Accession	P35321
Other Accession	NM_005987 , NP_005978
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine
Predicted	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	10kDa KDa

SPRR1A antibody - middle region - Additional Information**Gene ID** 6698**Alias Symbol** SPRK**Other Names**

Cornifin-A, 19 kDa pancornulin, SPRK, Small proline-rich protein IA, SPR-IA, SPRR1A

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-SPRR1A antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

SPRR1A antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

SPRR1A antibody - middle region - Protein Information**Name** SPRR1A**Function**

Cross-linked envelope protein of keratinocytes. It is a keratinocyte protein that first appears in the cell cytosol, but ultimately becomes cross-linked to membrane proteins by transglutaminase. All that results in the formation of an insoluble envelope beneath the plasma membrane.

Cellular Location

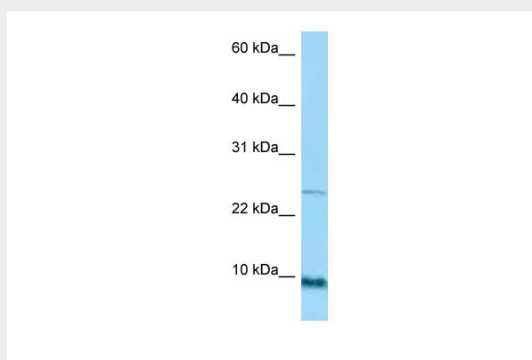
Cytoplasm.

SPRR1A antibody - middle region - 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](#)

SPRR1A antibody - middle region - Images



WB Suggested Anti-SPRR1A Antibody Titration: 1.0 µg/ml
Positive Control: HT1080 Whole Cell

SPRR1A antibody - middle region - References

Gibbs S.,et al.Genomics 16:630-637(1993).
Robinson P.A.,et al.Arch. Oral Biol. 39:251-259(1994).
Gregory S.G.,et al.Nature 441:315-321(2006).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Greco M.A.,et al.J. Invest. Dermatol. 104:204-210(1995).