

#### OriGene Technologies, Inc.

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# Product datasheet for TA381961

## SPRR3 Rabbit Polyclonal Antibody

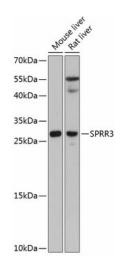
### **Product data:**

Product Type:	Primary Antibodies
Applications:	ICC/IF, WB
Recommended Dilution:	WB,1:500 - 1:1000 IF,1:50 - 1:200
Reactivity:	Mouse, Rat, Human
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human SPRR3 (NP_005407.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	18kDa
Gene Name:	small proline rich protein 3
Database Link:	<u>Entrez Gene 6707 Human</u> <u>Q9UBC9</u>
Background:	Cross-linked envelope protein of keratinocytes.
Synonyms:	esophagin; SPRC

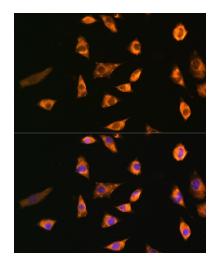


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#### **Product images:**



Western blot analysis of extracts of various cell lines, using SPRR3 antibody (TA381961) at 1:3000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit . |Exposure time: 90s.



Immunofluorescence analysis of L929 cells using SPRR3 Rabbit pAb (TA381961) at dilution of 1:100. Blue: DAPI for nuclear staining.

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