

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

# **TCIRG1 Antibody**

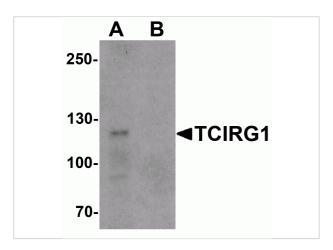
**CATALOG NUMBER: 6973** 

## **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	TCIRG1 antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human TCIRG1. The immunogen is located within amino acids 70 - 120 of TCIRG1.
Conjugate	Unconjugated
Tested Applications	ELISA, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	At least two alternatively spliced isoforms are known to exist; this antibody will only detect the larger isoform.
Predicted Molecular Weight	91 kDa

## **Properties**

Purification	TCIRG1 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	TCIRG1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	TCIRG1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



#### **TCIRG1 Antibody 1**

Western blot analysis of TCIRG1 in EL4 cell lysate with TCIRG1 antibody at 0.5  $\mu g/ml$  in (A) the absence and (B) the presence of blocking peptide.

#### **Disclaimer**

Disclaimer	Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.
	provided in a generality in product and product in the carry.

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