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## anti-RUSC1 antibody



#### Overview

Quantity:	60 μL
Target:	RUSC1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RUSC1 antibody is un-conjugated
Application:	Immunofluorescence (IF)

#### **Product Details**

Immunogen:	Recombinant fusion protein of human RUSC1 (NP_055143.2).
Isotype:	IgG
Purification:	Affinity purification

#### **Target Details**

Target:	RUSC1
Alternative Name:	RUSC1 (RUSC1 Products)
Background:	RUSC1,NESCA,Putative signaling adapter which may play a role in neuronal differentiation. May be involved in regulation of NGF-dependent neurite outgrowth. Proposed to play a role in
	neuronal vesicular trafficking, specifically involving pre-synaptic membrane proteins. Seems to be involved in signaling pathways that are regulated by the prolonged activation of MAPK. Can regulate the polyubiquitination of IKBKG and thus may be involved in regulation of the NF-

### **Target Details**

	kappa-B pathway.
Gene ID:	23623
UniProt:	Q9BVN2

## **Application Details**

Application Notes:	IF 1:50-1:200
Restrictions:	For Research Use only

## Handling

Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.