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anti-VAV3 antibody



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Quantity:	60 μL
Target:	VAV3
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VAV3 antibody is un-conjugated
Application:	Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human VAV3 (NP_006104.4).	
Isotype:	IgG	
Purification:	Affinity purification	

Target Details

Target:	VAV3
Alternative Name:	VAV3 (VAV3 Products)
Background:	VAV3,This gene is a member of the VAV gene family. The VAV proteins are guanine nucleotide
	exchange factors (GEFs) for Rho family GTPases that activate pathways leading to actin
	cytoskeletal rearrangements and transcriptional alterations. This gene product acts as a GEF
	preferentially for RhoG, RhoA, and to a lesser extent, RAC1, and it associates maximally with the
	nucleotide-free states of these GTPases. Alternatively spliced transcript variants encoding

Target Details

	different isoforms have been described for this gene.	
Gene ID:	10451	
UniProt:	Q9UKW4	
Pathways:	Fc-epsilon Receptor Signaling Pathway, Neurotrophin Signaling Pathway	

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.