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Datasheet for ABIN7157188

anti-KALRN antibody (AA 2410-2661) (FITC)

Overview

Quantity:	100 µL
Target:	KALRN
Binding Specificity:	AA 2410-2661
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KALRN antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Kalirin protein (2410-2661AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	KALRN
Alternative Name:	KALRN (KALRN Products)
Background:	Background: Promotes the exchange of GDP by GTP. Activates specific Rho GTPase family members, thereby inducing various signaling mechanisms that regulate neuronal shape,

Target Details

growth, and plasticity, through their effects on the actin cytoskeleton. Induces lamellipodia independent of its GEF activity.

Aliases: Duo antibody, FLJ16443 antibody, HAPIP antibody, Huntingtin associated protein interacting protein (duo) antibody, Huntingtin-associated protein-interacting protein antibody, Kalirin (isoform 2) antibody, Kalirin antibody, KALRN antibody, KALRN_HUMAN antibody, Protein Duo antibody, RhoGEF kinase antibody, Serine/threonine kinase with Dbl and pleckstrin homology domains antibody, Serine/threonine-protein kinase with Dbl- and pleckstrin homology domain antibody, TRAD antibody

UniProt: [O60229](#)

Pathways: [Neurotrophin Signaling Pathway](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.