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Datasheet for ABIN908442

anti-KIRREL2 antibody (AA 165-260) (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	KIRREL2
Binding Specificity:	AA 165-260
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIRREL2 antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NLG1/KIRREL2
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human, Mouse
Purification:	Purified by Protein A.

Target Details

Target:	KIRREL2
Alternative Name:	KIRREL2 (KIRREL2 Products)

Target Details

Background: Synonyms: NLG1, NEPH3, FILTRIN, Kin of IRRE-like protein 2, Kin of irregular chiasm-like protein 2, Nephlin-like protein 3, KIRREL2, UNQ5827/PRO19646
Background: KIRREL2 is an immunoglobulin super family gene, it has been found to be expressed in beta cells of pancreatic islets, KIRR2_HUMAN.

Gene ID: 84063

UniProt: [Q6UWL6](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
