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Datasheet for ABIN7142686
anti-PRKRIR antibody (AA 612-761) (Biotin)

Overview

Quantity:	100 µg
Target:	PRKRIR
Binding Specificity:	AA 612-761
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRKRIR antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human 52 kDa repressor of the inhibitor of the protein kinase protein (612-761AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PRKRIR
Alternative Name:	THAP12 (PRKRIR Products)
Background:	Background: Upstream regulator of interferon-induced serine/threonine protein kinase R (PKR).

Target Details

May block the PKR-inhibitory function of P58IPK, resulting in restoration of kinase activity and suppression of cell growth.

Aliases: THAP12 antibody, DAP4 antibody, P52RIPK antibody, PRKRIR antibody, THAP0 antibody, 52 kDa repressor of the inhibitor of the protein kinase antibody, p52rIPK antibody, 58 kDa interferon-induced protein kinase-interacting protein antibody, p58IPK-interacting protein antibody, Death-associated protein 4 antibody, THAP domain-containing protein 0 antibody, THAP domain-containing protein 12 antibody

UniProt: [O43422](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.