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Datasheet for ABIN7145441
anti-ADRBK2 antibody (AA 343-480) (HRP)

Overview

Quantity:	100 µg
Target:	ADRBK2
Binding Specificity:	AA 343-480
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADRBK2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Beta-adrenergic receptor kinase 2 protein (343-480AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ADRBK2
Alternative Name:	GRK3 (ADRBK2 Products)
Background:	Background: Specifically phosphorylates the agonist-occupied form of the beta-adrenergic and closely related receptors.

Target Details

Aliases: ADRBK2 antibody, Adrenergic, beta, receptor kinase 2 antibody, ARBK2_HUMAN antibody, BARK2 antibody, Beta adrenergic receptor kinase 2 antibody, Beta ARK 2 antibody, Beta-adrenergic receptor kinase 2 antibody, Beta-ARK-2 antibody, EC 2.7.11.15 antibody, G protein coupled receptor kinase 3 antibody, G-protein-coupled receptor kinase 3 antibody, GRK3 antibody

UniProt: [P35626](#)

Pathways: [Regulation of G-Protein Coupled Receptor Protein Signaling](#), [Thromboxane A2 Receptor Signaling](#)

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.