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Datasheet for ABIN7161589
anti-NAPRT1 antibody (AA 1-310) (Biotin)

Overview

Quantity:	100 µg
Target:	NAPRT1 (NAPRT)
Binding Specificity:	AA 1-310
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAPRT1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Nicotinate phosphoribosyltransferase protein (1-310AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	NAPRT1 (NAPRT)
Alternative Name:	NAPRT (NAPRT Products)
Background:	Background: Catalyzes the conversion of nicotinic acid (NA) to NA mononucleotide (NaMN). Essential for NA to increase cellular NAD levels and prevent oxidative stress of the cells.

Target Details

Aliases: FHA HIT interacting protein antibody, FHA-HIT-interacting protein antibody, FHIP antibody, NAPRT1 antibody, NAPRTase antibody, Nicotinate phosphoribosyltransferase antibody, Nicotinate phosphoribosyltransferase domain containing 1 antibody, Nicotinate phosphoribosyltransferase domain-containing protein 1 antibody, Nicotinic acid phosphoribosyltransferase antibody, PNCB_HUMAN antibody, PP3856 antibody

UniProt: [Q6XQN6](#)

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.