

Datasheet for ABIN7157108

anti-IDH3A antibody (AA 28-108) (Biotin)



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Overview

Quantity:	100 µg
Target:	IDH3A
Binding Specificity:	AA 28-108
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IDH3A antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Isocitrate dehydrogenase [NAD] subunit alpha, mitochondrial protein (28-108AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	IDH3A
Alternative Name:	IDH3A (IDH3A Products)
Background:	Background: mitochondrial matrix, mitochondrion, nucleus, carbohydrate metabolic process,

Target Details

tricarboxylic acid cycle

Aliases: H IDH alpha antibody, HIDH alpha antibody, IDH3A antibody, IDH3A_HUMAN antibody, Isocitrate dehydrogenase (NAD+) alpha chain precursor antibody, Isocitrate dehydrogenase [NAD] subunit alpha antibody, Isocitrate dehydrogenase [NAD] subunit alpha mitochondrial antibody, Isocitrate dehydrogenase 3 (NAD+) alpha antibody, Isocitrate dehydrogenase antibody, Isocitric dehydrogenase antibody, Isocitric dehydrogenase subunit alpha antibody, mitochondrial antibody, NAD antibody, NAD(+)-specific ICDH subunit alpha antibody, NAD(H) specific isocitrate dehydrogenase alpha subunit precursor antibody, NAD+ specific ICDH antibody, NADsubunit alpha mitochondrial precursor antibody, OTTHUMP00000184906 antibody

UniProt: [P50213](#)

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.