

Datasheet for ABIN7142465

anti-HOGA1 antibody (AA 1-164) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	HOGA1
Binding Specificity:	AA 1-164
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOGA1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human 4-hydroxy-2-oxoglutarate aldolase, mitochondrial protein (1-164AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	HOGA1
Alternative Name:	HOGA1 (HOGA1 Products)
Background:	Background: Catalyzes the final step in the metabolic pathway of hydroxyproline. Aliases: HOGA1 antibody, C10orf65 antibody, DHPSL antibody, 4-hydroxy-2-oxoglutarate

Target Details

	aldolase antibody, mitochondrial antibody, EC 4.1.3.16 antibody, Dihydrodipicolinate synthase-like antibody, DHDPS-like protein antibody, Probable 2-keto-4-hydroxyglutarate aldolase antibody, Probable KHG-aldolase antibody, Protein 569272 antibody
UniProt:	Q86XE5
Pathways:	Monocarboxylic Acid Catabolic Process

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.