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anti-ENOSF1 antibody (AA 171-286) (Biotin)



Overview

Quantity:	100 μg
Target:	ENOSF1
Binding Specificity:	AA 171-286
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ENOSF1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Mitochondrial enolase superfamily member 1 protein (171-286AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ENOSF1
Alternative Name:	ENOSF1 (ENOSF1 Products)
Background:	Background: Plays a role in the catabolism of L-fucose, a sugar that is part of the carbohydrates
	that are attached to cellular glycoproteins. Catalyzes the dehydration of L-fuconate to 2-keto-3-

Target Details

deoxy-L-fuconate by the abstraction of the 2-proton to generate an enediolate intermediate that is stabilized by the magnesium ion (PubMed:24697329).

Aliases: Antisense RNA to thymidylate synthase antibody, ENOF1_HUMAN antibody, Enolase superfamily member 1 antibody, ENOSF 1 antibody, enosf1 antibody, HSRTSBETA antibody, Mitochondrial enolase superfamily member 1 antibody, RTS alpha antibody, RTS antibody, RTS beta antibody, RTS beta protein antibody, TYMSAS antibody

UniProt:

Q7L5Y1

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

	Constituents. 30 % diyeerol, 0.01Nr FB3, pri 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