

Datasheet for ABIN7542714

Recombinant anti-HMGCS2 antibody



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Overview

Quantity:	100 µL
Target:	HMGCS2
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This HMGCS2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human HMGCS2.
Immunogen:	Original antibody is raised against a synthetic peptide corresponding to human HMGCS2.
Clone:	19C1119C11
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	HMGCS2
Alternative Name:	HMGCS2 (HMGCS2 Products)

Target Details

Background:	3-hydroxy-3-methylglutaryl-Coenzyme A synthase 2 (mitochondrial)
Gene ID:	3158
Pathways:	Response to Growth Hormone Stimulus , Cellular Response to Molecule of Bacterial Origin , Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	ELISA,Immunohistochemistry(1:50-1:200),Western Blot(1:500-1:2000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, pH 7.4 (150 mM NaCl, 0.02 % sodium azide and 50 % glycerol)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.