

Datasheet for ABIN2272647
anti-GCAT antibody (N-Term)



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Overview

Quantity:	200 µL
Target:	GCAT
Binding Specificity:	AA 100-128, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GCAT antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	GCAT antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 100-128 amino acids from the N-terminal region of human GCAT.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	GCAT, NT (GCAT, KBL, 2-amino-3-ketobutyrate coenzyme A ligase, mitochondrial, Aminoacetone synthase, Glycine acetyltransferase)
Purification:	Purified by saturated ammonium sulfate precipitation followed by dialysis against PBS.

Target Details

Target:	GCAT
Alternative Name:	GCAT (GCAT Products)
NCBI Accession:	NP_055106
UniProt:	O75600

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.
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
Storage Comment:	-20°C