

Datasheet for ABIN6294909
anti-GOT1 antibody (C-Term)



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Overview

Quantity:	400 µL
Target:	GOT1
Binding Specificity:	AA 352-381, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GOT1 antibody is un-conjugated
Application:	Please inquire

Product Details

Purpose:	Rabbit Anti-GOT1 (C-term) Antibody
Immunogen:	This GOT1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 352-381 amino acids from the C-terminal region of human GOT1.

Target Details

Target:	GOT1
Alternative Name:	GOT1 (GOT1 Products)
Background:	Target Description: Glutamic-oxaloacetic transaminase is a pyridoxal phosphate-dependent enzyme which exists in cytoplasmic and mitochondrial forms, GOT1 and GOT2, respectively. GOT plays a role in amino acid metabolism and the urea and tricarboxylic acid cycles. The two enzymes are homodimeric and show close homology.

Target Details

	Gene Symbol: GOT1
Gene ID:	2805
UniProt:	P17174
Pathways:	Hepatitis C , Monocarboxylic Acid Catabolic Process , Methionine Biosynthetic Process

Application Details

Restrictions:	For Research Use only
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Handling

Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)