

Datasheet for ABIN7295778
anti-GOT1 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	GOT1
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Cow, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GOT1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human GOT1.
Specificity:	Recognizes endogenous levels of GOT1 protein.
Characteristics:	Rabbit polyclonal antibody to GOT1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	GOT1
Alternative Name:	GOT1 (GOT1 Products)
Background:	Aspartate aminotransferase, cytoplasmic, cAspAT, Cysteine aminotransferase, cytoplasmic,

Target Details

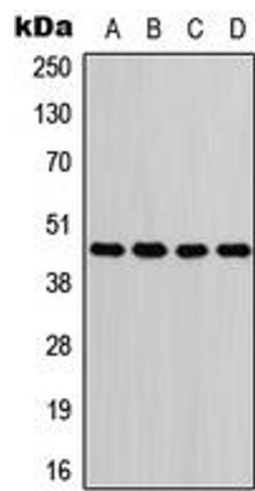
	Cysteine transaminase, cytoplasmic, cCAT, Glutamate oxaloacetate transaminase 1, Transaminase A
Gene ID:	2805, 24401
UniProt:	P17174 , P13221
Pathways:	Hepatitis C , Monocarboxylic Acid Catabolic Process , Methionine Biosynthetic Process

Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of GOT1 expression in Jurkat (A), A549 (B), PC12 (C), H9C2 (D) whole cell lysates.