

Datasheet for ABIN2617281

Overview

Purification:

Target:

Target Details

anti-GOT1 antibody (AA 1-413) (FITC)



Go to Product page

Quantity:	100 μL
Target:	GOT1
Binding Specificity:	AA 1-413
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GOT1 antibody is conjugated to FITC
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant AST (Met1-Gln413) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human Aspartate Aminotransferase.

Alternative Name: Aspartate Aminotransferase (GOT1 Products)

Affinity purified

GOT1

Target Details

rarget Details	
Background:	Name/Gene ID: GOT1
	Synonyms: GOT1, Aspartate Aminotransferase, ASTQTL1, Growth-inhibiting protein 18, Transaminase A, GIG18
Gene ID:	2805
Pathways:	Hepatitis C, Monocarboxylic Acid Catabolic Process, Methionine Biosynthetic Process
Application Details	
Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 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:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.