

Datasheet for ABIN7144730

anti-GOT1 antibody (AA 2-411) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GOT1
Binding Specificity:	AA 2-411
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GOT1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Aspartate aminotransferase, cytoplasmic protein (2-411AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GOT1
Alternative Name:	GOT1 (GOT1 Products)
Background:	Background: Plays a key role in amino acid metabolism. Aliases: AATC_HUMAN antibody, Aspartate aminotransferase 1 antibody, Aspartate

Target Details

aminotransferase antibody, Aspartate aminotransferase cytoplasmic antibody, Aspartate aminotransferase cytosolic antibody, ASTQTL1 antibody, cAspAT antibody, cCAT antibody, cysteine aminotransferase, cytoplasmic antibody, cysteine transaminase, cytoplasmic antibody, cytoplasmic antibody, ec 2.6.1.1 antibody, GIG 18 antibody, GIG18 antibody, Glutamate oxaloacetate transaminase 1 antibody, Glutamate oxaloacetate transaminase soluble antibody, Glutamic oxaloacetic transaminase 1 soluble antibody, GOT 1 antibody, GOT1 antibody, Growth inhibiting protein 18 antibody, SGOT antibody, Transaminase A antibody

UniProt: [P17174](#)

Pathways: [Hepatitis C](#), [Monocarboxylic Acid Catabolic Process](#), [Methionine Biosynthetic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.