

Datasheet for ABIN7172207
anti-FUCA1 antibody (AA 32-158) (Biotin)



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Overview

Quantity:	100 µg
Target:	FUCA1
Binding Specificity:	AA 32-158
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FUCA1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Tissue alpha-L-fucosidase protein (32-158AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FUCA1
Alternative Name:	FUCA1 (FUCA1 Products)
Background:	Background: Alpha-L-fucosidase is responsible for hydrolyzing the alpha-1,6-linked fucose joined to the reducing-end N-acetylglucosamine of the carbohydrate moieties of glycoproteins.

Target Details

Aliases: Alpha L fucosidase I antibody, Alpha L fucoside fucohydrolase antibody, Alpha-L-fucosidase 1 antibody, Alpha-L-fucosidase I antibody, Alpha-L-fucoside fucohydrolase 1 antibody, FUCA antibody, FUCA1 antibody, FUCO_HUMAN antibody, fucosidase, alpha-L, tissue antibody, fucosidase, alpha-L- 1, tissue antibody, Tissue alpha L fucosidase antibody, Tissue alpha-L-fucosidase antibody

UniProt: [P04066](#)

Pathways: [Glycosaminoglycan Metabolic 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.