

Datasheet for ABIN7177920
anti-FUCA1 antibody (AA 18-452) (Biotin)



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Overview

Quantity:	100 µg
Target:	FUCA1
Binding Specificity:	AA 18-452
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FUCA1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Tissue alpha-L-fucosidase protein (18-452AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
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: Fuca1 antibody, FucaTissue alpha-L-fucosidase antibody, EC 3.2.1.51 antibody, Alpha-L-fucosidase I antibody, Alpha-L-fucoside fucohydrolase 1 antibody, Alpha-L-fucosidase 1 antibody
UniProt:	Q99LJ1
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.