

Datasheet for ABIN6778629

anti-ICA1 antibody



Overview

Quantity:	100 μL
Target:	ICA1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ICA1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	ICA1.
Isotype:	IgG
Specificity:	The antibody is a mouse monoclonal antibody raised against ICA1. It has been selected for its ability to recognize ICA1 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography
Target Details	
Target:	ICA1
Alternative Name:	ICA69 / ICA1 (ICA1 Products)
Background:	Name/Gene ID: ICA1

Synonyms: ICA1, 69 kDa islet cell autoantigen, ICA69, Islet cell autoantigen 1, p69, Islet cell

Target Details

Target Details	
	autoantigen p69, ICAp69
Gene ID:	3382
Application Details	
Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: ELISA 0.05-2 μg/mL, ICC 5-30 μg/mL, WB 0.5-5 μg/mL,
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
Storage Comment:	Store at 4°C for frequent use. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw cycles.
Expiry Date:	12 months