

Datasheet for ABIN7164659 anti-PFN1 antibody (AA 2-140) (FITC)



Overview

Quantity:	100 μg	
Target:	PFN1	
Binding Specificity:	AA 2-140	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PFN1 antibody is conjugated to FITC	
Application:	Please inquire	

Product Details

Immunogen:	Recombinant Human Profilin-1 protein (2-140AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PFN1
Alternative Name:	PFN1 (PFN1 Products)
Background:	Background: Binds to actin and affects the structure of the cytoskeleton. At high concentrations, profilin prevents the polymerization of actin, whereas it enhances it at low

Target Details

Storage Comment:

rarget Details	
	concentrations. By binding to PIP2, it inhibits the formation of IP3 and DG. Aliases: Actin binding protein antibody, ALS18 antibody, Epididymis tissue protein Li 184a antibody, OTTHUMP00000125244 antibody, PFN 1 antibody, Pfn antibody, PFN1 antibody, PROF1_HUMAN antibody, Profilin I antibody, Profilin-1 antibody, Profilin1 antibody
UniProt:	P07737
Pathways:	Regulation of Actin Filament Polymerization, Tube Formation, Maintenance of Protein Location
Application Details	
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

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