



[Go to Product page](#)

Datasheet for ABIN7177780
anti-PDIA2 antibody (AA 21-527) (FITC)

Overview

Quantity:	100 µg
Target:	PDIA2
Binding Specificity:	AA 21-527
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDIA2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Mouse Protein disulfide-isomerase A2 protein (21-527AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	PDIA2
Alternative Name:	Pdia2 (PDIA2 Products)
Background:	Background: Acts as an intracellular estrogen-binding protein. May be involved in modulating cellular levels and biological functions of estrogens in the pancreas. May act as a chaperone

Target Details

that inhibits aggregation of misfolded proteins.

Aliases: Pdia2 antibody, Pdip antibody, Protein disulfide-isomerase A2 antibody, EC 5.3.4.1 antibody, PDip antibody

UniProt: [D3Z6P0](#)

Pathways: [Maintenance of Protein Location](#), [Cell RedoxHomeostasis](#), [Unfolded Protein Response](#)

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

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