



[Go to Product page](#)

Datasheet for ABIN564143

anti-PDIA4 antibody (AA 355-464)

1 Image

Overview

Quantity:	50 µL
Target:	PDIA4
Binding Specificity:	AA 355-464
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PDIA4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant PDIA4.
Immunogen:	PDIA4 (NP_004902, 355 a.a. ~ 464 a.a) partial recombinant protein with GST tag.
Sequence:	LVVMQPEKFQ SKYEPRSHMM DVQGSTQDSA IKDFVLKYAL PLVGHRKVSND AKRYTRRPL VVVYYSVDFS FDYRAATQFW RSKVLEVAKD FPEYTFIAID EEDYAGEVKD
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PDIA4
Alternative Name:	PDIA4 (PDIA4 Products)

Target Details

Background:	Full Gene Name: protein disulfide isomerase family A, member 4 Synonyms: ERP70,ERP72
Gene ID:	9601
NCBI Accession:	NM_004911
Pathways:	Thyroid Hormone Synthesis , Cell RedoxHomeostasis

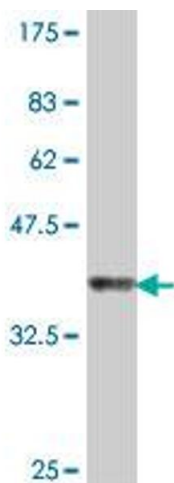
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (38.21 kDa).