

## Summary

Production Name	PDIA2 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,FC
Reactivity	Human,Mouse,Rat

#### Performance

Conjugation Unconjugated	
Modification Unmodified	
lsotype lgG	
Clonality Polyclonal Antibody	
Form Liquid	
Store at 4°C short term. Aliquot and store at <b>Storage</b>	t -20°C long term. Avoid freeze/thaw
cycles.	
Rabbit IgG in phosphate buffered saline , pH 7	7.4, 150mM NaCl, 0.02% sodium azide
and 50% glycerol.	
Purification Affinity Chromatography	

#### Immunogen

Gene Name	PDIA2
Alternative Names	P4HB; PDIA2; PDIR
Gene ID	64714
SwissProt ID	Q13087

# Application

Dilution Ratio	WB: 1/500-1/1000 FC: 1/50-1/100
Molecular Weight	Calculated MW: 58 kDa; Observed MW: 58 kDa

#### Background

## Product Name: PDIA2 Rabbit Polyclonal Antibody Catalog #: APRab00150

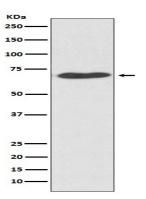


Acts as an intracellular estrogen-binding protein. May be involved in modulating cellular levels and biological functions of estrogens in the pancreas. May act as a chaperone that inhibits aggregation of misfolded proteins.

#### **Research Area**

Signal Transduction

## Image Data



Western blot analysis of PDI in HeLa lysates using PDIA2 antibody.

#### Note

For research use only.