

# PDIA5 Polyclonal Antibody

catalog number: E-AB-18809

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## Description

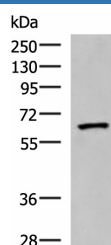
<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Fusion protein of human PDIA5
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen affinity purification
<b>Conjugation</b>	Unconjugated
<b>buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## Applications

## Recommended Dilution

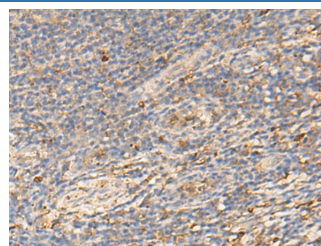
<b>WB</b>	1:1000-1:5000
<b>IHC</b>	1:30-1:150

## Data



Western blot analysis of Human placenta tissue lysate using PDIA5 Polyclonal Antibody at dilution of 1:1000

**Observed-MV: Refer to figures**  
**Calculated-MV: 60 kDa**



Immunohistochemistry of paraffin-embedded Human tonsil tissue using PDIA5 Polyclonal Antibody at dilution of 1:50 (x200)

## Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

## Background

Participates in the apoptotic response to DNA damage. Isoforms containing the transactivation domain are pro-apoptotic, isoforms lacking the domain are anti-apoptotic and block the function of p53 and transactivating p73 isoforms.

## For Research Use Only