

订购热线: 4008-898-798

# Anti-PDIA2 antibody

**Cat. No.** ml161080

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-PDIA2 rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Synthetic peptide of human PDIA2

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol PDIA2

Full name Protein disulfide isomerase family A, member 2

Synonyms PDI, PDA2, PDIP, PDIR

Swissprot Q13087

### **Target Background**

Protein disulfide isomerases (EC 5.3.4.1), such as PDIP, are endoplasmic reticulum (ER) resident proteins that catalyze protein folding and thiol-disulfide interchange reactions

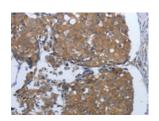


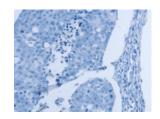
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### **Applications**

## **Immunohistochemistry**

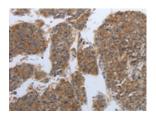
Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 50-200

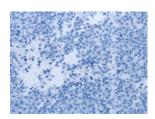




The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml161080(PDIA2 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml161080(PDIA2 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-10000

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