

# **LDOC1** Rabbit pAb

CatalogNo: YT2552

## **Key Features**

**Host Species** 

Rabbit

Reactivity

• Human, Mouse

Applications
• IHC,IF,ELISA

MW

• 17kD (Calculated)

IsotypeIgG

#### Recommended Dilution Ratios

IHC 1:100-1:300 ELISA 1:5000 IF 1:50-200

#### Storage

Storage\*

-15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** 

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

# **Basic Information**

Clonality

Polyclonal

## Immunogen Information

**Immunogen** 

The antiserum was produced against synthesized peptide derived from human LDOC1.

AA range:21-70

**Specificity** 

LDOC1 Polyclonal Antibody detects endogenous levels of LDOC1 protein.

# | Target Information

Gene name LDOC1

**Protein Name** 

Protein LDOC1

Organism	Gene ID	UniProt ID
Human	<u>23641</u> ;	<u>095751;</u>
Mouse	<u>434784;</u>	<u>Q7TPY9;</u>

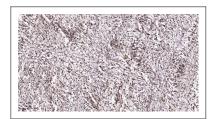
Cellular Localization Nucleus.

**Tissue specificity** Ubiquitously expressed with high levels in brain ant thyroid and low expression in placenta, liver and leukocytes. Expressed as well in six of the seven human breast cancer cell lines examined.

**Function** 

Function: May have an important role in the development and/or progression of some cancers., similarity: Belongs to the LDOC1 family., tissue specificity: Ubiquitously expressed with high levels in brain ant thyroid and low expression in placenta, liver and leukocytes. Expressed as well in six of the seven human breast cancer cell lines examined.,

#### **Validation Data**



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).

## | Contact information

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Please scan the OR code to access additional product information: LDOC1 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents