# **ERLIN1** antibody

Catalog Number: 110364



#### Product name

ERLIN1 antibody

### **Specificity**

Human, Mouse, Rat; other species not tested.

#### Antibody description

ERLIN1 Rabbit Polyclonal antibody. Positive IHC detected in human testis tissue, human placenta tissue. Positive IF detected in HeLa cells. Positive WB detected in rat pancreas tissue, COLO 320 cells, human brain tissue, human kidney tissue, human ovary cancer, mouse liver tissue. Positive IP detected in mouse heart tissue. Observed molecular weight by Western-blot: 39 kDa

#### **Preparation**

This antibody was obtained by immunization of ERLIN1 recombinant protein (Accession Number: NM\_001100626). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

## **Storage**

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Polyclonal

#### **Ig Type**

Rabbit IgG

#### **Applications**

ELISA, WB, IHC, IP, IF

#### **Dilutions**

**Recommended Dilution:** 

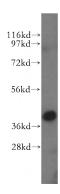
WB: 1:500-1:5000

IP: 1:500-1:5000

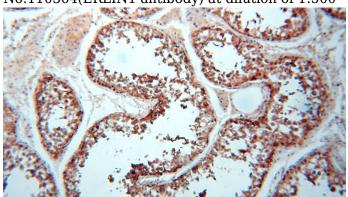
IHC: 1:20-1:200

IF: 1:20-1:200

#### **Validations**



rat pancreas tissue were subjected to SDS PAGE followed by western blot with Catalog No:110364(ERLIN1 antibody) at dilution of 1:500

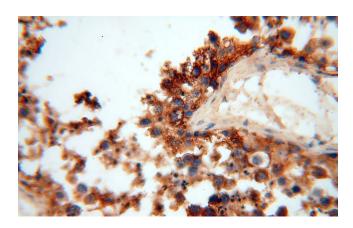


Immunohistochemical of paraffin-embedded human testis using Catalog No:110364(ERLIN1 antibody) at dilution of 1:100 (under 10x lens)

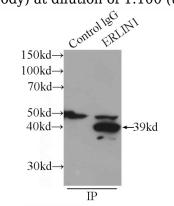
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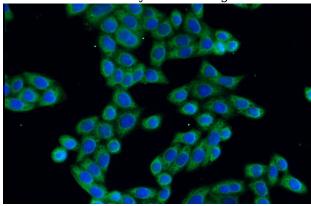




Immunohistochemical of paraffin-embedded human testis using Catalog No:110364(ERLIN1 antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-ERLIN1 (IP:Catalog No:110364, 3ug; Detection:Catalog No:110364 1:1000) with mouse heart tissue lysate 4000ug.



Immunofluorescent analysis of HeLa cells using Catalog No:110364(ERLIN1 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)