

## **REXO1 Polyclonal Antibody**

Catalog No: YT4059

**Reactivity:** Human; Mouse

**Applications:** IHC;IF;ELISA

Target: REXO1

**Fields:** >>Ribosome biogenesis in eukaryotes

Gene Name: REXO1

Protein Name: RNA exonuclease 1 homolog

Human Gene ld: 57455

**Human Swiss Prot** 

No:

**Mouse Swiss Prot** 

No:

Immunogen:

Q7TT28

**Q8N1G1** 

The antiserum was produced against synthesized peptide derived from human

REXO1. AA range:185-234

**Specificity:** REXO1 Polyclonal Antibody detects endogenous levels of REXO1 protein.

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

Source: Polyclonal, Rabbit, IgG

**Dilution :** IHC 1:100 - 1:300. ELISA: 1:20000.. IF 1:50-200

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

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

1/2

Molecularweight: 132kD

**Background:** function: Seems to have no detectable effect on transcription elongation in

vitro.,similarity:Belongs to the REXO1/REXO3 family.,similarity:Contains 1 exonuclease domain.,subunit:Interacts with TCEA2 and TCEB3.,tissue

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Subcellular Location :

Nucleus.

**Expression:** Ubiquitously expressed.

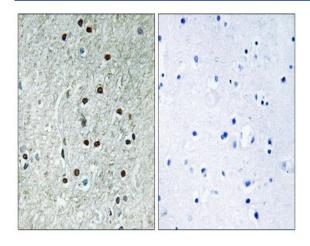
**Sort :** 14403

**No4:** 1

**Host:** Rabbit

Modifications: Unmodified

## **Products Images**



Immunohistochemistry analysis of paraffin-embedded human brain, using REXO1 Antibody. The picture on the right is blocked with the synthesized peptide.