

Anti-REXO1 Antibody

Catalog # AP54102

Specification

Anti-REXO1 Antibody - Product Information

Application Primary Accession	<mark>WB, IHC</mark> <u>08N1G1</u>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	131510

Anti-REXO1 Antibody - Additional Information

Gene ID 57455

Other Names ELOABP1; KIAA1138; TCEB3BP1; RNA exonuclease 1 homolog; Elongin-A-binding protein 1; EloA-BP1; Transcription elongation factor B polypeptide 3-binding protein 1

Target/Specificity Recognizes endogenous levels of REXO1 protein.

Dilution WB~~1/500 - 1/1000 IHC~~1:100~500

Format Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage Store at -20 °C.Stable for 12 months from date of receipt

Anti-REXO1 Antibody - Protein Information

Name REXO1

Synonyms ELOABP1, KIAA1138, TCEB3BP1

Function Seems to have no detectable effect on transcription elongation in vitro.

Cellular Location Nucleus.

Tissue Location Ubiquitously expressed.

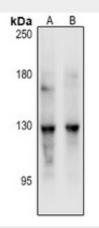


Anti-REXO1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-REXO1 Antibody - Images



Western blot analysis of REXO1 expression in HEK293T (A), A549 (B) whole cell lysates.



Immunohistochemical analysis of REXO1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Anti-REXO1 Antibody - Background

Rabbit polyclonal antibody to REXO1