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Anti-REXO1 Antibody

Catalog # AP54102

Product Information

Application	WB, IHC
Primary Accession	Q8N1G1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	131510

Additional Information

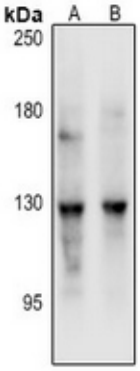
Gene ID	57455
Other Names	ELOABP1; KIAA1138; TCEB3BP1; RNA exonuclease 1 homolog; Elongin-A-binding protein 1; EloA-BP1; Transcription elongation factor B polypeptide 3-binding protein 1
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human REXO1. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000 IHC~~1/50 - 1/200
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

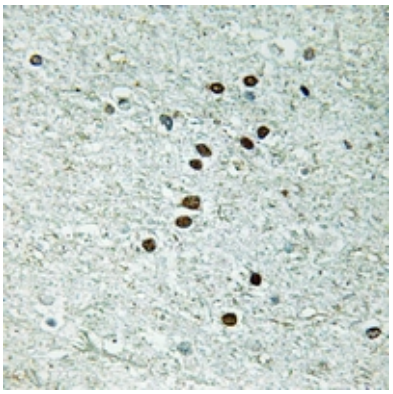
Name	REXO1
Synonyms	ELOABP1, KIAA1138, TCEB3BP1
Function	Seems to have no detectable effect on transcription elongation in vitro.
Cellular Location	Nucleus.
Tissue Location	Ubiquitously expressed.

Images

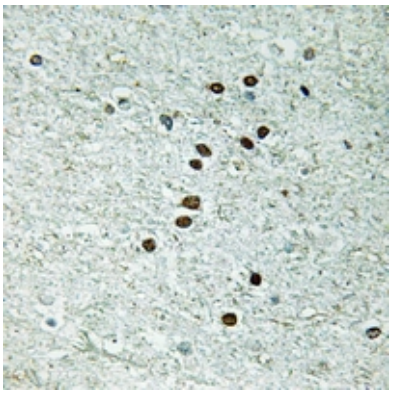
Western blot analysis of REXO1 expression in HEK293T



(A), A549 (B) whole cell lysates. (Predicted band size: 131 kD; Observed band size: 130 kD)



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.



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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.