



Anti-REXO1 polyclonal antibody (DPAB-DC2952)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	REXO1 (REX1, RNA exonuclease 1 homolog (<i>S. cerevisiae</i>)) is a protein-coding gene. GO annotations related to this gene include exonuclease activity and nucleic acid binding. An important paralog of this gene is REXO1L11P.
Specificity	Specific to recombinant protein GX1676. This antibody detects mREXO1 protein.
Immunogen	Recombinant GST fusion protein corresponding to 241 amino acids of mouse Rexo1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Conjugate	Unconjugated
Applications	WB,
Format	Liquid
Size	50 µg
Buffer	In PBS (50% glycerol, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	Rexo1 REX1, RNA exonuclease 1 homolog (S. cerevisiae) [Mus musculus (house mouse)]
Official Symbol	REXO1
Synonyms	REXO1; REX1, RNA exonuclease 1 homolog (S. cerevisiae); AW050347; EloA-BP1; Tceb3bp1; 1700021P10Rik; 2610511M11Rik; RNA exonuclease 1 homolog; elongin A binding protein 1; transcription elongation factor B polypeptide 3 binding protein 1; transcription elongation factor B polypeptide 3-binding protein 1;
Entrez Gene ID	66932
Protein Refseq	NP_080128
UniProt ID	Q7TT28
Chromosome Location	10 C1; 10
Pathway	Ribosome biogenesis in eukaryotes;
Function	T/G mismatch-specific endonuclease activity; exonuclease activity; hydrolase activity; molecular_function