

Datasheet for ABIN1537817  
**anti-REX02 antibody (AA 129-157)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	REX02
Binding Specificity:	AA 129-157
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This REX02 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This REX02 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 129-157 amino acids from the Central region of human REX02.
Clone:	RB37096
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	REX02
Alternative Name:	REX02 ( <a href="#">REX02 Products</a> )
Background:	Nucleases are components of DNA and RNA metabolism that carry out functions in DNA repair,

## Target Details

replication, and recombination and in RNA processing and degradation. SFN is a homolog of Orn, a 3-prime-to-5-prime exoribonuclease of E. coli that attacks the free 3-prime hydroxyl group on single-stranded RNA, releasing 5-prime mononucleotides in a sequential manner.

Molecular Weight: 26833

Gene ID: 25996

NCBI Accession: [NP\\_056338](#)

UniProt: [Q9Y3B8](#)

## Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

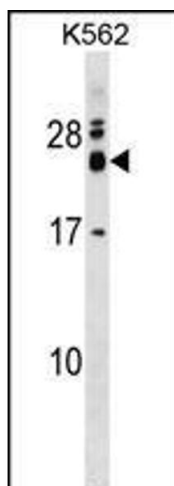
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: REX02 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



#### Western Blotting

**Image 1.** REXO2 Antibody (Center) (ABIN1537817 and ABIN2848891) western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the REXO2 antibody detected the REXO2 protein (arrow).