

Datasheet for ABIN2459054

**anti-RER1 antibody****1** Image[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	RER1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RER1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

## Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human RER1.
Purification:	Antibody is purified by peptide affinity chromatography method.

## Target Details

Target:	RER1
Alternative Name:	RER1 ( <a href="#">RER1 Products</a> )
Background:	RER1 is involved in the retrieval of endoplasmic reticulum membrane proteins from the early Golgi compartment.
Molecular Weight:	23 kDa
Gene ID:	11079

## Target Details

NCBI Accession: [NP\\_008964](#)

UniProt: [O15258](#)

## Application Details

Application Notes: RER1 antibody can be used for detection of RER1 by ELISA at 1:62500. RER1 antibody can be used for detection of RER1 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.

Concentration: 1 mg/mL

Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store RER1 antibody at -20 °C.

## Images



### Western Blotting

Image 1.