# abcam

## Product datasheet

# Recombinant Human RER1 protein ab161286

### 1 Image

Overview

Product name Recombinant Human RER1 protein

Protein length Full length protein

**Description** 

Nature Recombinant
Source Wheat germ

**Amino Acid Sequence** 

**Species** Human

Sequence MSEGDSVGESVHGKPSVVYRFFTRLGQIYQSWLDKST

**PYTAVRWVVTLGL** 

 ${\sf SFVYMIRVYLLQGWYIVTYALGIYHLNLFIAFLSPKVDPSL}$ 

**MEDSDDGPS** 

LPTKQNEEFRPFIRRLPEFKFWHAATKGILVAMVCTFF

DAFNVPVFWPIL

VMYFIMLFCITMKRQIKHMIKYRYIPFTHGKRRYRGKEDA

**GKAFAS** 

Amino acids 1 to 196

Tags GST tag N-Terminus

#### **Specifications**

Our Abpromise guarantee covers the use of **ab161286** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

**Applications** Western blot

**ELISA** 

Form Liquid

**Additional notes** Protein concentration is above or equal to 0.05 mg/ml.

**Preparation and Storage** 

Stability and Storage Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

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Constituents: 0.31% Glutathione, 0.79% Tris HCI

#### **General Info**

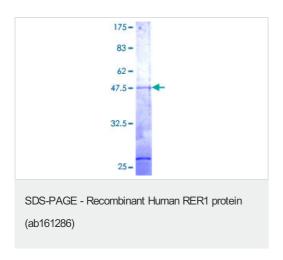
Function Involved in the retrieval of endoplasmic reticulum membrane proteins from the early Golgi

compartment.

**Sequence similarities** Belongs to the RER1 family.

**Cellular localization** Golgi apparatus membrane.

#### **Images**



ab161286 on a 12.5% SDS-PAGE stained with Coomassie Blue.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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