

RER1 Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2590a**Specification**

RER1 Antibody (C-Term) - Product Information

Application	IHC, E
Primary Accession	O15258
Other Accession	NP_008964.3 , 11079 , 67830 (mouse)
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	22958

RER1 Antibody (C-Term) - Additional Information**Gene ID** 11079**Other Names**

Protein RER1, RER1

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

RER1 Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

RER1 Antibody (C-Term) - Protein Information**Name** RER1**Function**

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

Cellular Location

Golgi apparatus membrane; Multi-pass membrane protein

RER1 Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

RER1 Antibody (C-Term) - Images**RER1 Antibody (C-Term) - References**

Endoplasmic reticulum retention of the gamma-secretase complex component Pen2 by Rer1. C. Kaether, J. Scheuermann, M. Fassler, S. Zilow, K. Shirotani, C. Valkova, B. Novak, S. Kacmar, H. Steiner, C. Haass. EMBO Rep. 2007, 8(8), 743-748. PMID: 17668005