

**RNF180 Antibody (C-term) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP12870c****Specification**

---

**RNF180 Antibody (C-term) Blocking peptide - Product Information**Primary Accession [Q86T96](#)**RNF180 Antibody (C-term) Blocking peptide - Additional Information****Gene ID** 285671**Other Names**

E3 ubiquitin-protein ligase RNF180, 632-, RING finger protein 180, RNF180

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**RNF180 Antibody (C-term) Blocking peptide - Protein Information****Name** RNF180**Function**

E3 ubiquitin-protein ligase which promotes polyubiquitination and degradation by the proteasome pathway of ZIC2.

**Cellular Location**Endoplasmic reticulum membrane; Single-pass membrane protein. Nucleus envelope  
{ECO:0000250|UniProtKB:Q3U827}**RNF180 Antibody (C-term) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**RNF180 Antibody (C-term) Blocking peptide - Images****RNF180 Antibody (C-term) Blocking peptide - Background**

E3 ubiquitin-protein ligase which promotes polyubiquitination and degradation by the proteasome pathway of ZIC2 (By similarity).

**RNF180 Antibody (C-term) Blocking peptide - References**

Rose, J. Phd, et al. Mol. Med. (2010) In press :