

RNF207 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP17923b**Specification**

RNF207 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession [Q6ZRF8](#)

RNF207 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 388591

Other Names

RING finger protein 207, RNF207, C1orf188

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.

RNF207 Antibody (C-term) Blocking Peptide - Protein Information

Name RNF207

Synonyms C1orf188

Function

Plays a role in cardiac repolarization possibly by stabilizing membrane expression of the potassium channel KCNH2/HERG, or by assisting its synthesis, folding or export from the endoplasmic reticulum, in a heat shock protein-dependent manner.

Cellular Location

Cytoplasm. Note=Probably located in the endoplasmic reticulum and/or possibly the cis-Golgi apparatus.

RNF207 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

RNF207 Antibody (C-term) Blocking Peptide - Images

RNF207 Antibody (C-term) Blocking Peptide - Background

The function of this protein remains unknown.

RNF207 Antibody (C-term) Blocking Peptide - References

Pfeufer, A., et al. Nat. Genet. 41(4):407-414(2009)Newton-Cheh, C., et al. Nat. Genet. 41(4):399-406(2009)Wistow, G., et al. Mol. Vis. 8, 171-184 (2002) :