

**GPR180 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP9787c****Specification**

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**GPR180 Antibody (Center) Blocking Peptide - Product Information**

Primary Accession [Q86V85](#)

**GPR180 Antibody (Center) Blocking Peptide - Additional Information**

**Gene ID** 160897

**Other Names**

Integral membrane protein GPR180, Intimal thickness-related receptor, GPR180, ITR

**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.

**GPR180 Antibody (Center) Blocking Peptide - Protein Information**

**Name** GPR180

**Synonyms** ITR

**Cellular Location**

Membrane; Multi-pass membrane protein

**GPR180 Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**GPR180 Antibody (Center) Blocking Peptide - Images****GPR180 Antibody (Center) Blocking Peptide - Background**

This gene encodes a protein that is a member of the G protein-coupled receptor superfamily. This protein is produced predominantly in vascular smooth muscle cells and may play an important role in the regulation of vascular remodeling.

**GPR180 Antibody (Center) Blocking Peptide - References**

Dunham, A., et al. Nature 428(6982):522-528(2004)Tsukada, S., et al. Circulation  
107(2):313-319(2003)Iida, A., et al. J. Hum. Genet. 48(4):170-172(2003)