

**Mouse Grk4 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP14845b****Specification**

---

**Mouse Grk4 Antibody (C-term) Blocking Peptide - Product Information**Primary Accession [O70291](#)**Mouse Grk4 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 14772**Other Names**

G protein-coupled receptor kinase 4, G protein-coupled receptor kinase GRK4, Grk4, Gprk2l

**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.

**Mouse Grk4 Antibody (C-term) Blocking Peptide - Protein Information****Name** Grk4**Synonyms** Gprk2l**Function**

Specifically phosphorylates the activated forms of G protein- coupled receptors.

**Cellular Location**

Cytoplasm. Cytoplasm, cell cortex.

**Mouse Grk4 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**Mouse Grk4 Antibody (C-term) Blocking Peptide - Images****Mouse Grk4 Antibody (C-term) Blocking Peptide - Background**

Specifically phosphorylates the activated forms of G protein-coupled receptors.