

Rat GPR81-R320 Antibody Blocking peptide
Synthetic peptide
Catalog # BP6363a**Specification**

Rat GPR81-R320 Antibody Blocking peptide - Product InformationPrimary Accession [B9UM25](#)**Rat GPR81-R320 Antibody Blocking peptide - Additional Information****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.

Rat GPR81-R320 Antibody Blocking peptide - Protein Information**Name** Gpr81 {ECO:0000313|EMBL:ACJ03848.1}**Cellular Location**

Membrane {ECO:0000256|ARBA:ARBA00004141}; Multi-pass membrane protein {ECO:0000256|ARBA:ARBA00004141}

Rat GPR81-R320 Antibody Blocking peptide - Protocols

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

- [Blocking Peptides](#)

Rat GPR81-R320 Antibody Blocking peptide - Images**Rat GPR81-R320 Antibody Blocking peptide - Background**

G protein-coupled receptors (GPCRs, or GPRs) contain 7 transmembrane domains and transduce extracellular signals through heterotrimeric G proteins. Northern analyses revealed GPR81 expression in the pituitary.

Rat GPR81-R320 Antibody Blocking peptide - References

Mao, M., et al., Genomics 83(6):989-999 (2004). Lee, D.K., et al., Gene 275(1):83-91 (2001).