

G0S2 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP10188c**Specification**

G0S2 Antibody (Center) Blocking peptide - Product Information

Primary Accession [P27469](#)
Other Accession [NP_056529.1](#)

G0S2 Antibody (Center) Blocking peptide - Additional Information

Gene ID 50486

Other Names

G0/G1 switch protein 2, G0/G1 switch regulatory protein 2, Putative lymphocyte G0/G1 switch gene, G0S2

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.

G0S2 Antibody (Center) Blocking peptide - Protein Information

Name G0S2

Function

Promotes apoptosis by binding to BCL2, hence preventing the formation of protective BCL2-BAX heterodimers.

Cellular Location

Mitochondrion.

Tissue Location

Widely expressed with highest levels in peripheral blood, skeletal muscle and heart, followed by kidney and liver

G0S2 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

G0S2 Antibody (Center) Blocking peptide - Images**G0S2 Antibody (Center) Blocking peptide - References**

Kusakabe, M., et al. Int. J. Cancer 126(8):1895-1902(2010)Kusakabe, M., et al. Biochem. Biophys. Res. Commun. 390(4):1283-1287(2009)Welch, C., et al. Cancer Res. 69(17):6782-6789(2009)Kitareewan, S., et al. Int. J. Oncol. 33(2):397-404(2008)Zandbergen, F., et al. Biochem. J. 392 (PT 2), 313-324 (2005) :