

IGF2AS Antibody (Center) Blocking Peptide

Synthetic peptide Catalog # BP17791c

Specification

IGF2AS Antibody (Center) Blocking Peptide - Product Information

Primary Accession

Q6U949

IGF2AS Antibody (Center) Blocking Peptide - Additional Information

Other Names

Putative insulin-like growth factor 2 antisense gene protein, IGF2 antisense RNA 1, IGF2 antisense gene protein 1, PEG8/IGF2AS protein, Putative insulin-like growth factor 2 antisense gene protein 1, IGF2-AS1, IGF2-A

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.

IGF2AS Antibody (Center) Blocking Peptide - Protein Information

Name IGF2-AS

Synonyms IGF2-AS1, IGF2AS

IGF2AS Antibody (Center) Blocking Peptide - Protocols

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

Blocking Peptides

IGF2AS Antibody (Center) Blocking Peptide - Images

IGF2AS Antibody (Center) Blocking Peptide - Background

The insulin-like growth factors possess growth-promoting activity. In vitro, they are potent mitogens for cultured cells. IGF-II is influenced by placental lactogen and may play a role in fetal development. Preptin undergoes glucose-mediated co-secretion with insulin, and acts as physiological amplifier of glucose-mediated insulin secretion. Exhibits osteogenic properties by increasing osteoblast mitogenic activity through phosphoactivation of MAPK1 and MAPK3.