

KIAA1919 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP10834c**Specification**

KIAA1919 Antibody (Center) Blocking peptide - Product InformationPrimary Accession [Q5TF39](#)**KIAA1919 Antibody (Center) Blocking peptide - Additional Information****Gene ID** 91749**Other Names**

Sodium-dependent glucose transporter 1, NAGLT1, KIAA1919

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.

KIAA1919 Antibody (Center) Blocking peptide - Protein Information**Name** MFSD4B ([HGNC:21053](#))**Synonyms** KIAA1919, NAGLT1**Function**

May function as a sodium-dependent glucose transporter. Potential channels for urea in the inner medulla of kidney.

Cellular Location

Apical cell membrane {ECO:0000250|UniProtKB:Q80T22}; Multi-pass membrane protein

KIAA1919 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

KIAA1919 Antibody (Center) Blocking peptide - Images**KIAA1919 Antibody (Center) Blocking peptide - Background**

May function as a sodium-dependent glucose transporter (By similarity).

KIAA1919 Antibody (Center) Blocking peptide - References

Horiba, N., et al. J. Biol. Chem. 278(17):14669-14676(2003)