

BTNL8 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP5012c**Specification**

BTNL8 Antibody (Center) Blocking Peptide - Product Information

Primary Accession [Q6UX41](#)

BTNL8 Antibody (Center) Blocking Peptide - Additional Information

Gene ID 79908

Other Names

Butyrophilin-like protein 8, BTNL8

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.

BTNL8 Antibody (Center) Blocking Peptide - Protein Information

Name BTNL8

Function

May stimulate primary immune response. Acts on T-cell stimulated sub-optimally through the TCR/CD3 complex stimulating their proliferation and cytokine production.

Cellular Location

Membrane; Single-pass type I membrane protein

Tissue Location

Expressed in neutrophils. Isoforms 1 and 5 are expressed at high levels in the colon, lung, testis, lymph nodes and thyroid tissue. Isoform 5, but not isoform 1, is detected in spleen

BTNL8 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

BTNL8 Antibody (Center) Blocking Peptide - Images

BTNL8 Antibody (Center) Blocking Peptide - References

Kimura, K., et al. Genome Res. 16(1):55-65(2006) Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)