

KLRF2 Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP18787a**Specification**

KLRF2 Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [D3W0D1](#)**KLRF2 Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 100431172**Other Names**

Killer cell lectin-like receptor subfamily F member 2, Lectin-like receptor F2, Activating coreceptor NKp65, KLRF2

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.

KLRF2 Antibody (N-term) Blocking Peptide - Protein Information**Name** KLRF2**Function**

C-type lectin-like receptor involved in natural killer cell mediated cytotoxicity and cytokine secretion in keratinocytes via its interaction with CLEC2A (PubMed:20194751, PubMed:25510854). Triggers degranulation in a SYK-dependent manner and stimulates SYK phosphotyrosinylation without recruiting SYK directly (PubMed:28082678).

Cellular Location

Cell membrane; Single-pass type II membrane protein

KLRF2 Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

KLRF2 Antibody (N-term) Blocking Peptide - Images

KLRF2 Antibody (N-term) Blocking Peptide - Background

The function of this protein remains unknown.

KLRF2 Antibody (N-term) Blocking Peptide - References

Spreu, J., et al. Proc. Natl. Acad. Sci. U.S.A. 107(11):5100-5105(2010)