

KRT33B Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP18642a**Specification**

KRT33B Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [Q14525](#)**KRT33B Antibody (N-term) Blocking Peptide - Additional Information**

Gene ID 3884

Other Names

Keratin, type I cuticular Ha3-II, Hair keratin, type I Ha3-II, Keratin-33B, K33B, KRT33B, HHA3-II, HKA3B, KRTHA3B

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.

KRT33B Antibody (N-term) Blocking Peptide - Protein Information

Name KRT33B

Synonyms HHA3-II, HKA3B, KRTHA3B

KRT33B Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

KRT33B Antibody (N-term) Blocking Peptide - Images**KRT33B Antibody (N-term) Blocking Peptide - Background**

The protein encoded by this gene is a member of the keratin gene family. It is one of the type I hair keratin genes which are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription. As a type I hair keratin, it is an acidic protein which heterodimerizes with type II keratins to form hair and nails. There are two isoforms of this protein, encoded by two separate genes, KRTHA3A and KRTHA3B. [provided by RefSeq].

KRT33B Antibody (N-term) Blocking Peptide - References

Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) :Schweizer, J., et al. J. Cell Biol. 174(2):169-174(2006)Anderson, N.L., et al. Mol. Cell Proteomics 3(4):311-326(2004)Langbein, L., et al. J. Biol. Chem. 274(28):19874-19884(1999)Rogers, M.A., et al. J. Biol. Chem. 273(41):26683-26691(1998)