

DMKN Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP17119b**Specification**

DMKN Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q6E0U4](#)**DMKN Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 93099**Other Names**

Dermokine, Epidermis-specific secreted protein SK30/SK89, DMKN

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.

DMKN Antibody (C-term) Blocking Peptide - Protein Information**Name** DMKN**Function**

May act as a soluble regulator of keratinocyte differentiation.

Cellular Location

Secreted.

Tissue Location

Expressed in epidermis; in the spinous and granular layers and in placenta. Also found in the epithelia of the small intestine, macrophages of the lung and endothelial cells of the lung Isoform 15 is expressed in epidermis and placenta. Isoform 1 is expressed in epidermis.

DMKN Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

DMKN Antibody (C-term) Blocking Peptide - Images

DMKN Antibody (C-term) Blocking Peptide - Background

This gene is upregulated in inflammatory diseases, and it was first observed as expressed in the differentiated layers of skin. The most interesting aspect of this gene is the differential use of promoters and terminators to generate isoforms with unique cellular distributions and domain components. Alternatively spliced transcript variants encoding different isoforms have been identified for this gene.

DMKN Antibody (C-term) Blocking Peptide - References

Naso, M.F., et al. J. Invest. Dermatol. 127(7):1622-1631(2007) Lamesch, P., et al. Genomics 89(3):307-315(2007) Toulza, E., et al. J. Invest. Dermatol. 126(2):503-506(2006) Matsui, T., et al. Genomics 84(2):384-397(2004) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)