10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

DMKN Antibody (C-term) Blocking Peptide

Synthetic peptide
Catalog # BP17119b

Specification

DMKN Antibody (C-term) Blocking Peptide - Product Information

Primary 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

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

DMKN Antibody (C-term) Blocking Peptide - Background

This gene is upregulated in inflammatory diseases, and itwas first observed as expressed in the differentiated layers ofskin. The most interesting aspect of this gene is the differentialuse of promoters and terminators to generate isoforms with uniquecellular distributions and domain components. Alternatively splicedtranscript variants encoding different isoforms have beenidentified 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)