

# KRT35 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP4993b

#### **Specification**

### KRT35 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession Q92764
Other Accession NP\_002271

### KRT35 Antibody (C-term) Blocking Peptide - Additional Information

**Gene ID 3886** 

#### **Other Names**

Keratin, type I cuticular Ha5, Hair keratin, type I Ha5, Keratin-35, K35, KRT35, HHA5, HKA5, KRTHA5

#### **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.

## KRT35 Antibody (C-term) Blocking Peptide - Protein Information

Name KRT35

Synonyms HHA5, HKA5, KRTHA5

### **Tissue Location**

Early expression in the hair follicle, mainly found in supramatricial cells and lowermost cortical cells of the hair bulb

# KRT35 Antibody (C-term) Blocking Peptide - Protocols

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

Blocking Peptides

KRT35 Antibody (C-term) Blocking Peptide - Images

KRT35 Antibody (C-term) Blocking Peptide - Background





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KRT35 is a member of the keratin gene family. This type I hair keratin is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription.

## KRT35 Antibody (C-term) Blocking Peptide - References

Gilon, M., et al. Differentiation 76(5):518-530(2008)Schweizer, J., et al. J. Cell Biol. 174(2):169-174(2006)Cribier, B., et al. J. Invest. Dermatol. 122(5):1078-1083(2004)