

Rabbit Anti-KRT35/Cy5.5 Conjugated antibody

SL16826R-Cy5. 5

Product Name	Anti-KRT35/Cy5.5
Chinese Name	Cy5.5 标记的 KRT35 蛋白抗体
Alias	Hair keratin; Hair keratin, type I Ha5; HHA5; HKA5; K35; Keratin; Keratin, type I cuticular Ha5; Keratin-35; KRT35; KRT35_HUMAN; KRTHA5; type I cuticular Ha5; type I Ha5.
Research Area	Cell biology Signal transduction
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	(predicted:Human) ICC/IF=1:50-200,IF=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	50kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human KRT35
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Storage	
Product Detail	background: The protein encoded by this gene 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.



[provided by RefSeq, Jul 2008]

Tissue Specificity:

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

Similarity:

Belongs to the intermediate filament family.

Database links:

[Entrez Gene: 3886](#) Human

[Omim: 602764](#) Human

[SwissProt: Q92764](#) Human

[Unigene: 73082](#) Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.