

## Rabbit Anti-KRT35/PE Conjugated antibody

SL16826R-PE

<b>Product Name</b>	Anti-KRT35/PE
<b>Chinese Name</b>	PE 标记的 KRT35 蛋白抗体
<b>Alias</b>	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.
<b>Research Area</b>	Cell biology Signal transduction
<b>Immunogen Species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>React Species</b>	(predicted:Human) ICC/IF=1:50-200,IF=1:100-500
<b>Applications</b>	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Molecular weight</b>	50kDa
<b>Form</b>	Lyophilized or Liquid
<b>Concentration</b>	1mg/ml
<b>immunogen</b>	KLH conjugated synthetic peptide derived from human KRT35
<b>Lsotype</b>	IgG
<b>Purification</b>	affinity purified by Protein A
<b>Storage Buffer</b>	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.
<b>Storage</b>	
<b>Product Detail</b>	<b>background:</b> 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.