

毛发角蛋白 37 抗体

产品货号： mlR16827

英文名称： KRT37/KRT38

中文名称： 毛发角蛋白 37 抗体

别名： HA7; HA8; Hair keratin, type I Ha7; Hair keratin, type I Ha8; HHA7; hHa8; HKA7; HKA8; K37; Keratin 37; Keratin 38; Keratin, hair, acidic, 7; Keratin, hair, acidic, 8; Keratin, hard, type I, 7; Keratin, hard, type I, 8; Keratin, type I cuticular Ha7; Keratin, type I cuticular Ha8; KRTHA7; KRTHA8.

研究领域： 细胞生物 信号转导

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （石蜡切片需

做抗原修复)

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分 子 量 : 50kDa

细胞定位 : 细胞浆 细胞外基质 分泌型蛋白

性 状 : Lyophilized or Liquid

浓 度 : 1mg/ml

免 疫 原 : KLH conjugated synthetic peptide derived from human KRT37/KRT38:

亚 型 : IgG

纯化方法 : affinity purified by Protein A

储 存 液 : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件 : 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 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 ° C.

PubMed : PubMed

产品介绍 background:

The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, it 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]

Function:

KRT37/38 are members of the keratin gene family. As a type I hair keratin, it 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.

Similarity:

Intermediate filament Keratin

SWISS:

O76014

Gene ID:

8687

Important Note:

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

