

Cytokeratin 13 (3R13) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00953

Product information

产品货号	HZ-YMA00953
别名	KRT13;Keratin;type I cytoskeletal 13;Cytokeratin-13;CK-13;Keratin-13;K13
产品名称	Cytokeratin 13 (3R13) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	KRT13
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3860
Human Swissprot No.	P13646
稀释度	IHC-P 1:200-1:1000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	50kDa
预测分子量	50kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The protein encoded by this gene is a member of the keratin gene family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Most of the type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains. This type I cytokeratin is paired with keratin 4 and expressed in the suprabasal layers of non-cornified stratified epithelia. Mutations in this gene and keratin 4 have been associated with the autosomal dominant disorder White Sponge Nevus. The type I cytokeratins are clustered in a region of chromosome 17q21.2. Alternative splicing of this gene results in multiple transcript variants; however, not all variants have been described. [provided by RefSeq, Jul 2008],
细胞定位	nucleus,intermediate filament,keratin filament,intermediate filament cytoskeleton,extracellular exosome,
纯化	Protein A
Clonality	Monoclonal