

Cytokeratin 10 Rabbit mAb

货号: **AYM30424**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	60kDa
实测分子量	60kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,A-431
细胞定位	cell surface,cytoplasm,cytoskeleton,cytosol,extracellular exosome,extracellular space,nucleus
纯化	Affinity purification

抗原信息

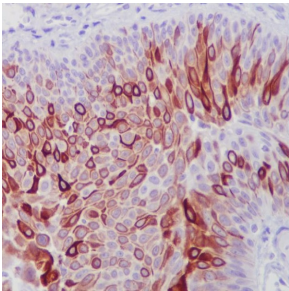
抗原信息	Recombinant fusion protein corresponding to Human Cytokeratin 10.
序列	GGHGGGHGGSSGGGYGGGSSGGGSSGGGYGGGSSGGHGGSSGGYGGGSSGGGGGGYGGGSSGGSSGGGYGGGSSGGHKSSSSGSVGESSSKGPY

靶点信息

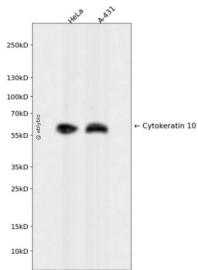
研究背景	This gene encodes a member of the type I (acidic) cytokeratin family, which belongs to the superfamily of intermediate filament (IF) proteins. Keratins are heteropolymeric structural proteins which form the intermediate filament. These filaments, along with actin microfilaments and microtubules, compose the cytoskeleton of epithelial cells. Mutations in this gene are associated with epidermolytic hyperkeratosis. This gene is located within a cluster of keratin family members on chromosome 17q21. [provided by RefSeq, Jul 2008]
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基因ID	3858
基因名	KRT10
Swiss	P13645
别名	BCIE; BIE; CK10; EHK; K10; KPP

产品验证



Immunohistochemical analysis of paraffin-embedded human bladder, using Cytokeratin 10 Anti body.



Western blot analysis of Cytokeratin 10 expressed in HeLa,A-431 using Cytokeratin 10 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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