

— ABLYBIO, Help Your Research



Cytokeratin 2e Rabbit mAb

货号: **AYM29150**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	65kDa
实测分子量	65kDa
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,Mouse liver
细胞定位	cytoplasm,cytosol,extracellular exosome,extracellular space,nucleus
纯化	Affinity purification

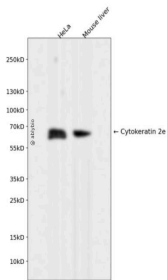
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Cytokeratin 2e.
------	---

靶点信息

研究背景	The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratified epithelial tissues. This type II cytokeratin is expressed largely in the upper spinous layer of epidermal keratinocytes and mutations in this gene have been associated with bullous congenital ichthyosiform erythroderma. The type II cytokeratins are clustered in a region of chromosome 12q12-q13.
基因ID	3849
基因名	KRT2
Swiss	P35908 (https://www.uniprot.org/uniprotkb/P35908/entry)
别名	Cytokeratin 2e,Cytokeratin 2e Rabbit mAb,KRT2,Cytokeratin-2e,Epithelial keratin-2e,Keratin-2 epidermis,Keratin-2e,Type-II keratin Kb2,KRT2A,KRT2E

产品验证



Western blot analysis of Cytokeratin 2e expressed in HeLa, Mouse liver using Cytokeratin 2e 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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)