

Cytokeratin 14 Rabbit mAb

货号: **AYM31447**

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 | 51kDa |
| 实测分子量 | 53kDa |
| 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 | HepG2,Mouse brain,Rat brain |
| 细胞定位 | Cytoplasm,Nucleus |
| 纯化 | Affinity purification |

抗原信息

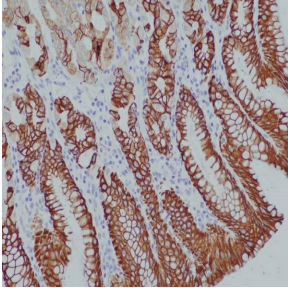
| | |
|------|--|
| 抗原信息 | Recombinant fusion protein corresponding to Human Cytokeratin 14. |
| 序列 | ILLDVKTRLEQEIATYRRLLLEGEDAHLSSSQFSSGSQSSRDVTSSSRQIRTKVMDVHDGKVVSTHEQVLRTKN |

靶点信息

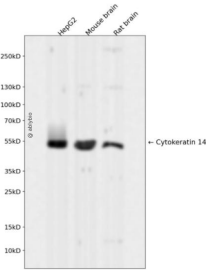
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|------|--|
| 研究背景 | This gene encodes a member of the keratin family, the most diverse group of intermediate filaments. This gene product, a type I keratin, is usually found as a heterotetramer with two keratin 5 molecules, a type I I keratin. Together they form the cytoskeleton of epithelial cells. Mutations in the genes for these keratins are associated with epidermolysis bullosa simplex. At least one pseudogene has been identified at 17p12 -p11. |
| 基因ID | 3861 |

| | |
|-------|---|
| 基因名 | KRT14 |
| Swiss | P02533 |
| 别名 | CK14;EBS3;EBS4;K14;NFJ;Cytokeratin 14;KRT14 |

产品验证



Immunohistochemical analysis of paraffin-embedded human stomach, using Cytokeratin 14 Antibody.



Western blot analysis of Cytokeratin 14 expressed in HepG2, Mouse brain, Rat brain using Cytokeratin 14 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:500. 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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