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Granulin (YD20239) Rabbit mAb

货号: **AYD14323**

产品信息

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|-------|---|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC-P IP |
| 推荐浓度 | |
| 理论分子量 | 64kDa |
| 实测分子量 | |
| 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 | HL-60,THP-1,PC-12,293T,HepG2,MCF7,Mouse liver,Mouse spleen,Mouse kidney |
| 细胞定位 | Secreted, Lysosome |
| 纯化 | 亲和纯化 |

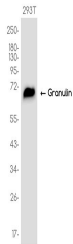
抗原信息

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靶点信息

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| 研究背景 | Granulins are a family of secreted, glycosylated peptides that are cleaved from a single precursor protein with 7.5 repeats of a highly conserved 12-cysteine granulin/epithelin motif. The 88 kDa precursor protein, progranulin, is also called proepithelin and PC cell-derived growth factor. Cleavage of the signal peptide produces mature granulin which can be further cleaved into a variety of active, 6 kDa peptides. These smaller cleavage products are named granulin A, granulin B, granulin C, etc. Epithelins 1 and 2 are synonymous with granulins A and B, respectively. Both the peptides and intact granulin protein regulate cell growth. However, different members of the granulin protein family may act as inhibitors, stimulators, or have dual actions on cell growth. Granulin family members are important in normal development, wound healing, and tumorigenesis. |
| 基因ID | 2896 |
| 基因名 | GRN |
| Swiss | P28799 (https://www.uniprot.org/uniprotkb/P28799/entry) |
| 别名 | Granulin (YD20239), Granulin (YD20239) Rabbit mAb, GRN, Acrogranin, Epithelin precursor, Glycoprotein of 88 Kda, Granulin precursor, PC cell-derived growth factor, Proepithelin, Granulin G, Granulin F, Epithelin-2, Granulin B, Epithelin-1, Granulin A, Granulin C, Granulin D, Granulin E |

产品验证



实验步骤

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