

# LHX3 Rabbit mAb

货号: B30560

产品信息

|       |                                                                                               |
|-------|-----------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                               |
| 宿主    | Rabbit                                                                                        |
| 克隆性   | Monoclonal                                                                                    |
| 预测反应  |                                                                                               |
| 应用    | WB IP FC                                                                                      |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IP:</b> 1:20 - 1:50<br><b>FC:</b> 1:20 - 1:50                 |
| 理论分子量 |                                                                                               |
| 实测分子量 | 43kDa                                                                                         |
| 形式    | Liquid                                                                                        |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                  |
| 阳性对照  | HepG2,SH-SY5Y,U-87MG,U-251MG,Mouse brain,Rat brain                                            |
| 细胞定位  | nucleus                                                                                       |
| 纯化    | Affinity purification                                                                         |

抗原信息

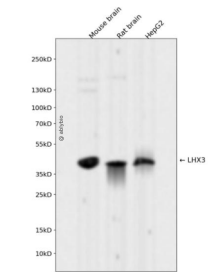
|      |                                                                                                            |
|------|------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein corresponding to Human LHX3.                                                    |
| 序列   | LEHGGLAGPEQYRELPGSPYGVPPSPAAPQSLPGPQPLLSSLVYPDTSLGLVPSGAPGGPPPMRVLAGNGPSSDLSTGS<br>SGGYPDFPASPASWLDEVDHAQF |

靶点信息

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| 研究背景 | This gene encodes a member of a large family of proteins which carry the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein is a transcription factor that is required for pituitary development and motor neuron specification. Mutations in this gene cause combined pituitary hormone deficiency 3. Alternative splicing results in multiple transcript variants encoding different isoforms. |
| 基因ID | 8022                                                                                                                                                                                                                                                                                                                                                                                                                      |

|       |                         |
|-------|-------------------------|
| 基因名   | LHX3                    |
| Swiss | Q9UBR4                  |
| 别名    | LHX3;CPHD3;LIM3;M2-LHX3 |

产品验证



Western blot analysis of LHX3 expressed in Mouse brain,Rat brain,HepG2 using LHX3 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. B locking 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](http://www.ablybio.cn)