

# KIF17 Rabbit pAb

货号: B17731

## 产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                      |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  |                                                                                                      |
| 应用    | WB IHC IF/ICC                                                                                        |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IHC:</b> 1:50 - 1:200<br><b>IF/ICC:</b> 1:50 - 1:200                 |
| 理论分子量 | 114kDa/115kDa                                                                                        |
| 实测分子量 | 170kDa                                                                                               |
| 形式    | Liquid                                                                                               |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                         |
| 阳性对照  | HeLa,U-87MG,PC-3,Mouse brain,Mouse testis                                                            |
| 细胞定位  | Cytoplasm,cytoskeleton                                                                               |
| 纯化    | Affinity purification                                                                                |

## 抗原信息

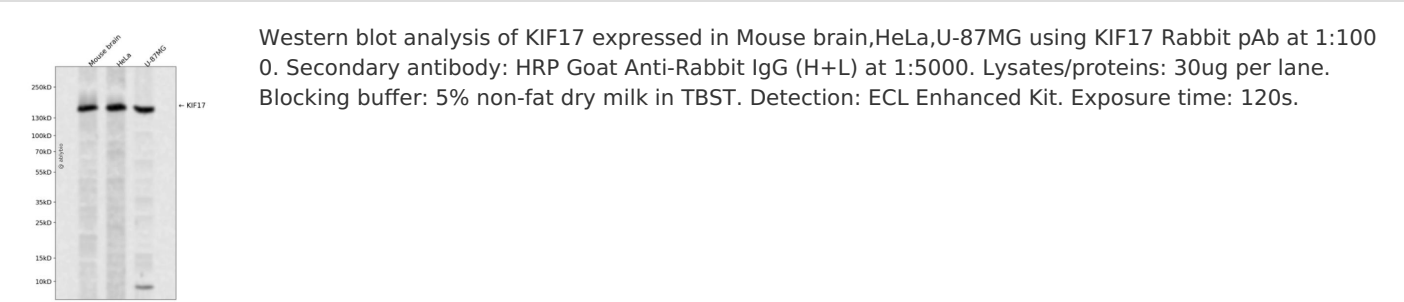
|      |                                                                                                                                                                                                                                                                                                                                 |
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 360-660 of human KIF17 (NP_001116291).                                                                                                                                                                                                            |
| 序列   | LKAILTQQMSPSSLSALLSRQVPPDPVQVEEKLLPQPVIQHDVEAEKQLIREEYEEERLARLKADYKAEQESRARLEEDITAMR<br>NSYDVRSLSTEENLRKETEAVLQVGVLYKAEVMSRAEFASSAEYPPAFQYETVVVKPVFSTTDTLPSDDVSKTQVSSRFAE<br>LPKVEPSKSEISLGSSSESSSLEETSVSEAFPGPEEPSNVEVSMPTEESRSRYFLDECLGQEAAGHLLGEQNYLPQEEPQEV<br>P<br>LQGLLGLQDPFAEVEAKLARLSSTVARTDAPQADVPKVPVQVPAPTDLLEPSDAR |

## 靶点信息

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|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 研究背景 | Dendrite-specific motor protein which, in association with the Apba1-containing complex (LIN-10-LIN-2-LIN-7 complex, transports vesicles containing N-methyl-D-aspartate (NMDA receptor subunit NR2B along microtubules. |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

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|-------|--------------------------------|
| 基因ID  | 57576                          |
| 基因名   | KIF17                          |
| Swiss | Q9P2E2                         |
| 别名    | KIF17;KIF17B;KIF3X;KLP-2;OSM-3 |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)