

# CHMP1B Rabbit pAb

货号: B15314

产品信息

|       |                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                        |
| 宿主    | Rabbit                                                                                                 |
| 克隆性   | Polyclonal                                                                                             |
| 预测反应  |                                                                                                        |
| 应用    | WB                                                                                                     |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000                                                                              |
| 理论分子量 | 22kDa                                                                                                  |
| 实测分子量 | 30kDa                                                                                                  |
| 形式    | Liquid                                                                                                 |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                           |
| 阳性对照  | NCI-H460,MCF7,SKOV3,U-251MG,Mouse liver,Mouse spleen,Mouse brain                                       |
| 细胞定位  | Cytoplasm,Endosome,Late endosome membrane,Peripheral membrane protein,cytosol                          |
| 纯化    | Affinity purification                                                                                  |

抗原信息

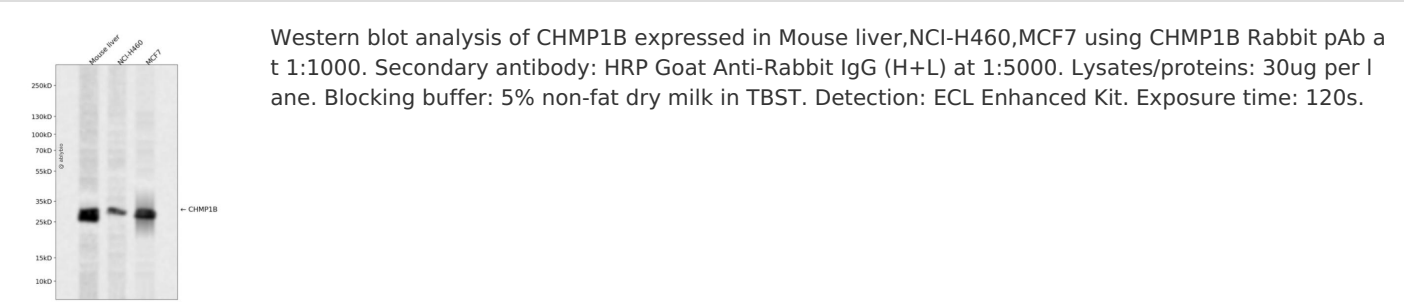
|      |                                                                                                                                                                                                                  |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-199 of human CHMP1 B (NP_065145.2).                                                                                              |
| 序列   | MSNMEKHLFNLKFAAKELSRSAKKCDKEEKAEEKAIKKAIQKGNMEVARIHAENAIRQKNQAVNFLRMSARVDAVAARVQ<br>TAVTMGKVTKSMAGVVKSMDATLKTMTNLEKISALMDKFEHQFETLDVQTQQMEDTMSSTTTLTTPQNQVDMLLQEMA<br>DEAGLDLNMELPQGQTGSVGTSVASAEQDELSQRLARLRDQV |

靶点信息

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| 研究背景 | CHMP1B belongs to the chromatin-modifying protein/charged multivesicular body protein (CHMP) family. These proteins are components of ESCRT-III (endosomal sorting complex required for transport III), a complex involved in degradation of surface receptor proteins and formation of endocytic multivesicular bodies (MVBs). Some CHMPs have both nuclear and cytoplasmic/vesicular distributions, and one such CHMP, CHMP1A (MIM 164010), is required for both MVB formation and regulation of cell cycle progression (Tsang et al., 2006 [PubMed 16730941]).[supplied by OMIM, Mar 2008] |
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|-------|-----------------------------------------------------------------|
| 基因ID  | 57132                                                           |
| 基因名   | CHMP1B                                                          |
| Swiss | Q7LBR1                                                          |
| 别名    | CHMP1B;C10orf2;C18-ORF2;C18orf2;CHMP1.5;Vps46-2;Vps46B;hVps46-2 |

产品验证



实验步骤

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