

# HOXA11 Rabbit pAb

货号: B13653

产品信息

|       |                                                                                                        |
|-------|--------------------------------------------------------------------------------------------------------|
| 反应    | Human                                                                                                  |
| 宿主    | Rabbit                                                                                                 |
| 克隆性   | Polyclonal                                                                                             |
| 预测反应  | <b>WB:</b> Capra hircus                                                                                |
| 应用    | <a href="#">WB</a> <a href="#">IF/ICC</a>                                                              |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:1000<br><b>IF/ICC:</b> 1:50 - 1:200                                               |
| 理论分子量 | 34kDa                                                                                                  |
| 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  | Mouse colon,Rat uterus,Rat kidney                                                                      |
| 细胞定位  | Nucleus                                                                                                |
| 纯化    | Affinity purification                                                                                  |

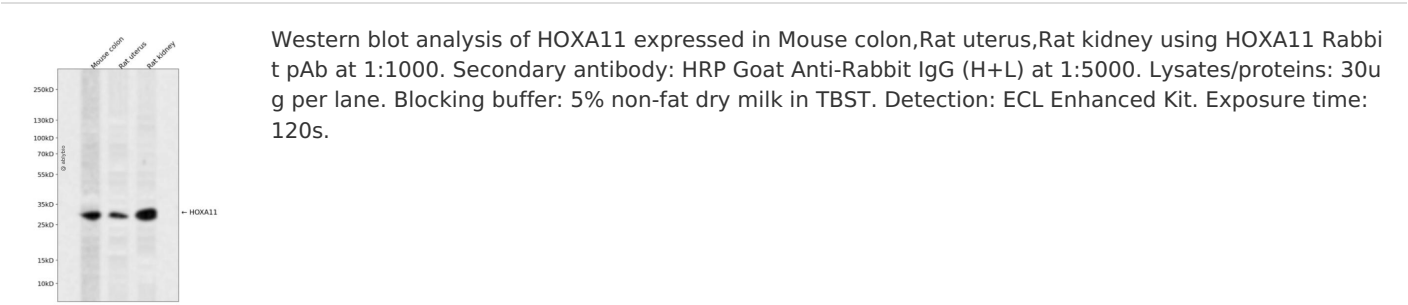
抗原信息

|      |                                                                                                                                                                                               |
|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human HOXA1 1 (NP_005514.1).                                                                           |
| 序列   | MDFDERGPCSSNMYLPSCTYYVSGPDFSSLPSFLPQTTPSSRPMTYSYSSNLPQVQPVREVTFREYAIEPATKWHPRGNLA<br>HCYSAEELVHRDCLQAPSAAGVPGDVLAKSSANVYHHPTPAVSSNFYSTVGRNGVLPQAFDQFFETAYGTPENLASSDYP<br>GDKSAEKGPPAATATSAAAA |

靶点信息

|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| 研究背景  | In vertebrates, the genes encoding the class of transcription factors called homeobox genes are found in clusters named A, B, C, and D on four separate chromosomes. Expression of these proteins is spatially and temporally regulated during embryonic development. This gene is part of the A cluster on chromosome 7 and encodes a DNA-binding transcription factor which may regulate gene expression, morphogenesis, and differentiation. This gene is involved in the regulation of uterine development and is required for female fertility. Mutations in this gene can cause radio-ulnar synostosis with amegakaryocytic thrombocytopenia. |
| 基因ID  | 3207                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 基因名   | HOXA11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Swiss | P31270                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 别名    | HOXA11;HOX1;HOX1I;RUSAT1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

产品验证



实验步骤

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