

RAR α Rabbit pAb

货号: **AYP14292**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Mus musculus Co-IP: Mus musculus |
| 应用 | WB IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:1000 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 39kDa/50kDa |
| 实测分子量 | 60KDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | MCF7,K-562,Raji,THP-1,SH-SY5Y,Mouse testis,Mouse brain,Rat brain |
| 细胞定位 | Cytoplasm,Nucleus |
| 纯化 | Affinity purification |

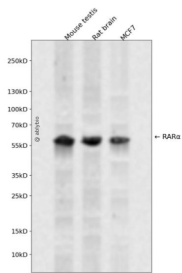
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-457 of human RAR α (NP_001019980.1). |
| 序列 | MYESVEVGGPTPNPFLVDFYNQNRACLLPEKGLPAPGPYSTPLRTPPLWNGSNHSIETQSSSSEEIVSPSPPPPLPRIYKPC FVCQDKSSGYHYGVSAPEGCKGFFRRSIQNMVYTCHRDKNKIINKVTRNRCQYCRLOKCFEVGMSKESVRNDRNKKKK EVPKPECSESYTLTPEVGELIEKVRKAHQETFPALCQLGKYTTNNSSEQRVSLDIDLWDFSELSTKCIKTVEFAKQLPGFTT LTIADQITLLKAACLDILILRICTRYTPEQDTMTFSDGLTLNRTQMHNAGFGPLTDLVFANQLLPLEMDDAETGLLSAICLIC GDRQDLEQPDRVDMLEPPLLEALKVYVRKRRPSRPHMFPKMLMKITDLRSISAKGAERVITLKMEIPGSMPLIQEMLENS GLDTLSGQPGGGGRDGGGLAPPPGSCSPSLSPSSNRSSPATHSP |

靶点信息

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| 研究背景 | This gene represents a nuclear retinoic acid receptor. The encoded protein, retinoic acid receptor alpha, regulates transcription in a ligand-dependent manner. This gene has been implicated in regulation of development, differentiation, apoptosis, granulopoiesis, and transcription of clock genes. Translocations between this locus and several other loci have been associated with acute promyelocytic leukemia. Alternatively spliced transcript variants have been found for this locus. |
| 基因ID | 5914 |
| 基因名 | RARA |
| Swiss | P10276 |
| 别名 | NR1B1;RAR;RARA |

产品验证



Western blot analysis of RAR α expressed in Mouse testis, Rat brain, MCF7 using RAR α Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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