

Retinoic Acid Receptor alpha Rabbit mAb

货号: **AYM31118**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	39kDa/50kDa
实测分子量	55kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,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

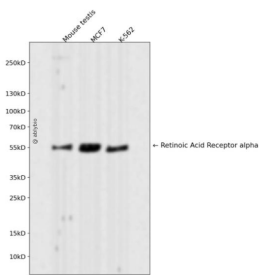
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Retinoic Acid Receptor alpha.
序列	MYESVEVGGPTPNPFLVDFYNQNRACLLPEKGLPAPGPYSTPLRTPPLWNGSNHSIETQSSSSEEIVSPSPSPPLPRIYKPC FVCQDKSSGYHYGVSACEGCKGFFRRSIQKNMVYTCRDKNCIINKVTRNRCQYCRLOKCFEVGMSKESVRNDRNKKKK EVPKPECSESYTLTPEVGELIEKVRKAHQETFPALCQLGKYTTNNSSEQRVSLDIDLWDKFSSELSTKCIKTVFAKQLPGFTT LTIADQITLLKAAACLDILILRICTRYTPEQDTMTFSDGLTLNRTQMHNAGFGLTDLVFAFANQLLPLEMDDAETGLLSAICLIC GDRQDLEQPDRVDMLEPPLLEALKVYVRKRRPSRPHMFPKMLMKITDLRSISAKGAERVITLKMEIPGSMPLIQEMLENSE GLDTLSGQPGGGGRDGGGLAPPPGSCSPSLSPSSNRSSPATHSP

靶点信息

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 Retinoic Acid Receptor alpha expressed in Mouse testis, MCF7, K-562 using Retinoic Acid Receptor alpha Rabbit mAb 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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