

RAR α (13P10) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01107

Product information

产品货号	HZ-YMA01107
别名	RARA;NR1B1;Retinoic acid receptor alpha;RAR-alpha;Nuclear receptor subfamily 1 group B member 1
产品名称	RAR α (13P10) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	RARA
推荐应用	WB,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	5914
Human Swissprot No.	P10276
稀释度	WB 1:1000-1:20000, IF 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	60kDa
预测分子量	51kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	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.[provided by RefSeq, Sep 2010],
细胞定位	Nucleus . Cytoplasm . Nuclear localization depends on ligand binding, phosphorylation and sumoylation (PubMed:19850744). Translocation to the nucleus in the absence of ligand is dependent on activation of PKC and the downstream MAPK phosphorylation (By similarity). Increased nuclear localization upon pulsatile shear stress (PubMed:28167758). .
Clonality	Monoclonal