



Retinoic Acid Receptor α/β mouse mAb

Catalog No	BYmab-12558
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	RARA NR1B1
Protein Name	Retinoic Acid Receptor α / β
Immunogen	Synthesized peptide derived from human Retinoic Acid Receptor $\ ^{\alpha}$ / β
Specificity	This antibody detects endogenous levels of Retinoic Acid Receptor $~\alpha$ / $\beta~$ at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, and 0.48% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year Retinoic acid receptor alpha (RAR-alpha) (Nuclear receptor subfamily 1 group B
Purity Storage Stability Synonyms	≥90% -20°C/1 year Retinoic acid receptor alpha (RAR-alpha) (Nuclear receptor subfamily 1 group B member 1)
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year Retinoic acid receptor alpha (RAR-alpha) (Nuclear receptor subfamily 1 group B member 1) 50kD 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

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



	powerful teratogen. This receptor controls cell function by directly regulating gene expression.,online information:Retinoic acid receptor entry,PTM:Phosphorylated. Phosphorylation does not change during cell cycle. Phosphorylation on Ser-77 is crucial for transcriptional activity.,similarity:Belongs to the nuclear hormone receptor family.,similarity:Belongs to the nuclear
Background	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, granulopoeisis, 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],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658