

Nur für Forschungszwecke

RARB Monoklonaler Antikörper

Katalog-Nr.:60119-1-Ig



Allgemeine Informationen

Katalog-Nr.: 60119-1-Ig	GenBank-Zugangsnummer: BC060794	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 150ul , Konzentration: 500 µg/ml durch die Bradford-Methode mit BSA als Standard;	GeneID (NCBI): 5915	CloneNo.: 3G9F11
Wirt: Maus	Vollständiger Name: retinoic acid receptor, beta	Empfohlene Verdünnungen: WB 1:200-1:1000
Isotyp: IgG1	Berechnete Masse: 50 kDa	
Immunogen Katalognummer: AG6013		

Anwendungen

Geprüfte Anwendungen: WB,ELISA	Positivkontrollen: WB : MCF7 cells,
Getestete Reaktivität: Human	

Hintergrundinformationen

Retinoic acid receptors (RARs) are important mediators of retinoid signaling in morphogenesis, development, and cell differentiation. Retinoic acid receptors bind as heterodimers to their target response elements in response to their ligands, all-trans or 9-cis retinoic acid, and regulate gene expression in various biological processes [PMID:12554770]. They can bind to the retinoic acid response elements (RARE) composed of tandem 5'-AGGTCA-3' sites known as DR1-DR5. In the absence or presence of hormone ligand, they act mainly as activators of gene expression due to weak binding to corepressors. In concert with RARG, RARs are required for skeletal growth, matrix homeostasis and growth plate function. RARB is one isotypes of RARs [PMID:12834868]

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

For technical support and original validation data for this product please contact:

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Ausgewählte Validierungsdaten



MCF7 cells were subjected to SDS PAGE followed by western blot with 60119-1-Ig (RARB antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.