bs-6219R

[Primary Antibody]

RXR beta Rabbit pAb



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– DATASHEET —		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclon	al	IHC-P (1:100-500) IHC-F (1:100-500)
GenelD: 6257	SWISS: P28702	IF (1:100-500)
Target: RXR beta	à	Reactivity: Human, Mouse
Immunogen: KLH conj 201-300/	jugated synthetic peptide derived from human RXI ⁄533.	R beta: (predicted: Rat, Pig, Cow, Dog)
Purification: affinity p	ourified by Protein A	
Concentration: 1mg/ml		Predicted MW.: ^{59 kDa}
Storage: 0.01M TE Glycerol. Shipped freeze/th	3S (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% at 4°C. Store at -20°C for one year. Avoid repeated naw cycles.	Subcellular Location:
Background: This gene family of effects o homodir D recepte function within th on chron encoding [provided	e encodes a member of the retinoid X receptor (RX f nuclear receptors which are involved in mediating f retinoic acid (RA). The encoded protein forms mers with the retinoic acid, thyroid hormone, and ors, increasing both DNA binding and transcriptior on their respective response elements. This gene he major histocompatibility complex (MHC) class II nosome 6. Alternatively spliced transcript variants g multiple isoforms have been observed for this ge d by RefSeq, Jul 2012].	R) g the vitamin nal lies region ne.
- VALIDATION IMAG	GES	



Sample: Spleen (Mouse) Lysate at 40 ug Heart (Mouse) Lysate at 40 ug Primary: Anti-RXR beta (bs-6219R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 59 kD Observed band size: 65 kD



Paraformaldehyde-fixed, paraffin embedded (Human stomach); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (RXRB) Polyclonal Antibody, Unconjugated (bs-6219R) at 1:500 overnight at 4°C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

- SELECTED CITATIONS -

- [IF=9.8] Yanghuan Yu. et al. MiRNA-seq and mRNA-seq revealed the mechanism of fluoride-induced cauda epididymal injury. SCI TOTAL ENVIRON. 2024 Jun;930:172895 WB ;MOUSE. 38697545
- [IF=5.6] Ling-Hua Chang, et al. Exosomes Derived from Hypoxia-Cultured Human Adipose Stem Cells Alleviate Articular Chondrocyte Inflammaging and Post-Traumatic Osteoarthritis Progression. INT J MOL SCI. 2023 Jan;24(17):13414 IHC ;Rat. 37686220