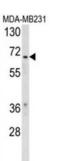


## Retinoic Acid Receptor RXR-Beta (RXRB) Antibody

Catalogue No.:abx034505



This gene encodes a member of the retinoid X receptor (RXR) family of nuclear receptors which are involved in mediating the effects of retinoic acid (RA). This receptor forms homodimers with the retinoic acid, thyroid hormone, and vitamin D receptors, increasing both DNA binding and transcriptional function on their respective response elements. The gene lies within the major histocompatibility complex (MHC) class II region on chromosome 6.

Target:	Retinoic Acid Receptor RXR-Beta (RXRB)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions	: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 256-284 amino acids from the Central region of human RXRB.
Isotype:	lgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P28702 ( <u>UniProt</u> , <u>ExPASy</u> )
Gene Symbol:	RXRB



**KEGG**: hsa:6257 String: 9606.ENSP00000363817 **Molecular Weight:** Calculated MW: 56.9 kDa Buffer: PBS containing 0.09% sodium azide. **Specificity:** Predicted to react with Mouse and Rat RXRB. THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, Note: THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.