

Recombinant Human RARB, His-tagged

Cat. No. RARB-2183H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RARB protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	99-448aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	RARB retinoic acid receptor, beta [Homo sapiens]
Official Symbol	RARB
Synonyms	RARB; retinoic acid receptor, beta; retinoic acid receptor beta; HAP; NR1B2; RRB2; RAR-beta; RAR-epsilon; HBV-activated protein; retinoic acid receptor beta 2; retinoic acid receptor beta 4; retinoic acid receptor beta 5; hepatitis B virus activated prote

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Gene ID	5915
mRNA Refseq	NM_000965
Protein Refseq	NP_000956
MIM	180220
UniProt ID	P10826
Chromosome Location	3p24
Pathway	Gene Expression, organism-specific biosystem; Generic Transcription Pathway, organism-specific biosystem; Non-small cell lung cancer, organism-specific biosystem; Non-small cell lung cancer, conserved biosystem; Nuclear Receptor transcription pathway, org
Function	DNA binding; metal ion binding; receptor activity; retinoic acid receptor activity; sequence-specific DNA binding; sequence-specific DNA binding transcription factor activity; steroid hormone receptor activity; zinc ion binding;