

Product Name: Retinoic Acid Receptor beta Rabbit Monoclonal Antibody**Catalog #: AMRe02538**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
Molecular Weight	Calculated MW: 50 kDa; Observed MW: 55 kDa

Antigen Information

Gene Name	RARB
Alternative Names	RARB; HAP; NR1B2; Retinoic acid receptor beta; RAR-beta; HBV-activated protein; Nuclear receptor subfamily 1 group B member 2; RAR-epsilon
Gene ID	5915
SwissProt ID	P10826
Immunogen	A synthetic peptide of human Retinoic Acid Receptor beta

Background

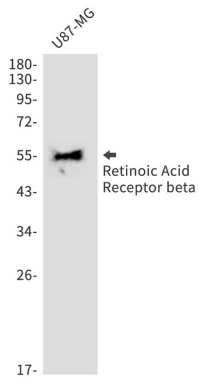
Receptor for retinoic acid. Retinoic acid receptors bind as heterodimers to their target response elements in response to their

ligands, all-trans or 9-cis retinoic acid, and regulate gene expression in various biological processes.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Retinoic Acid Receptor beta in U87-MG lysates using Retinoic Acid Receptor beta antibody.