

Summary

Production Name	Retinoic Acid Receptor beta Rabbit Monoclonal Antibody	
Description	Recombinant Rabbit Monoclonal antibody	
Host	Rabbit	
Application	WB,IHC-F,IHC-P,ICC/IF	
Reactivity	Human	

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

Immunogen

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	

Application

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



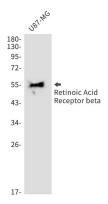
Background

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.

Note

For research use only.