

RETINOIC ACID RECEPTOR BETA RABBIT MAB

Cat.#: N262832

Product Name: Anti-Retinoic Acid Receptor beta Rabbit Monoclonal Antibody

Synonyms: RARB; HAP; NR1B2; Retinoic acid receptor beta; RAR-beta; HBV-activated protein; Nuclear receptor subfamily 1 group B member 2; RAR-epsilon

UNIPROT ID: P10826

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.

Immunogen: A synthetic peptide of human Retinoic Acid Receptor beta

Applications: WB,IHC-F,IHC-P,ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R03-1E1

MW: Calculated MW: 50 kDa; Observed MW: 55 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human

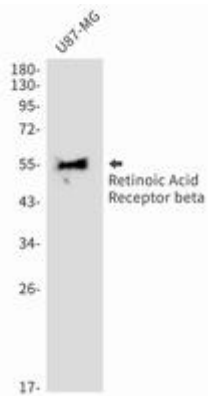
Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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