

## 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

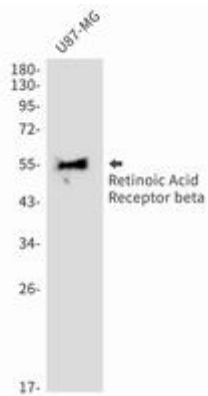
**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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.