RARG Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB7448 **Gene ID**: 5916 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 55kDa **Conjugate:** Unconjugated

Calculated MW: 50kDa Isotype: IgG

Immunogen Information

Background: This gene encodes a retinoic acid receptor that belongs to the nuclear hormone receptor family. Retinoic

acid receptors (RARs) act as ligand-dependent transcriptional regulators. When bound to ligands, RARs activate transcription by binding as heterodimers to the retinoic acid response elements (RARE) found

in the promoter regions of the target genes. In their unbound form, RARs repress transcription of their

target genes. RARs are involved in various biological processes, including limb bud development, skeletal growth, and matrix homeostasis. Alternatively spliced transcript variants encoding different

isoforms have been found for this gene.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: RARC; NR1B3; RARgamma; RARG

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 168-199 of human

RARG (NP_000957.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.