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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB06673 - Goat Anti-RARB Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: RARB, HAP, RRB2, NR1B2, retinoic acid receptor, beta, RAR-epsilon, RAR, beta form, HBV-activated protein, retinoic acid receptor beta 2, retinoic acid receptor beta 4, retinoic acid receptor beta 5, hepatitis B virus activated protein, retinoic acid receptor, beta polypeptide, OTTHUMP00000161046

Official Symbol: RARB

Accession Number(s): NP_000956.2; NP_057236.1

Human GeneID(s): [5915](#)

Important Comments: This antibody is expected to recognise both reported isoforms (as represented by NP_000956.2; NP_057236.1)

Immunogen

Peptide with sequence C-VENSGVQSPLVQ, from the C Terminus of the protein sequence according to NP_000956.2; NP_057236.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Preliminary experiments in Human Brain, Bone Marrow and Liver lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat, Pig, Cow