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Research Use Only. Not for diagnostic or therapeutic use.

EB05636 - Goat Anti-EAR2 / NR2F6 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: NR2F6, nuclear receptor subfamily 2, group F, member 6, EAR2, EAR-2, ERBAL2, ERBA-related gene-2, v-erb-a avian erythroblastic leukemia viral

oncogene homolog-like 2 **Official Symbol:** NR2F6

Accession Number(s): NP_005225.2

Human GeneID(s): 2063

Non-Human GenelD(s): 13864 (mouse), 245980 (rat)

Immunogen

Peptide with sequence C-STFNWPYGSGQ, from the C Terminus of the protein sequence according to NP_005225.2.

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 1:32000.

Western blot: Consistent band observed in Human Testis at approx 55-60kDa [Predicted MW of approx. 45kDa according to NP_005225] with 1 hour incubation of primary.

Species Reactivity

Tested:

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