

### **Product Data Sheet**

# **Anti-ROR gamma Antibody**

Catalog # Source Reactivity Applications

CPA5831 Rabbit H, M WB

**Description** Rabbit polyclonal antibody to ROR gamma

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human ROR gamma. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of ROR gamma protein.

**Clonality** Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/1000)

Gene Symbol RORC

Alternative Names NR1F3; RORG; RZRG; Nuclear receptor ROR-gamma; Nuclear receptor RZR-gamma;

Nuclear receptor subfamily 1 group F member 3; RAR-related orphan receptor C;

Retinoid-related orphan receptor-gamma

Entrez Gene 6097 (Human); 19885 (Mouse)

SwissProt P51449 (Human); P51450 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

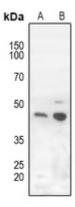
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Western blot analysis of ROR gamma expression in HEK293T (A), Hela (B) whole cell lysates. (Predicted band size: 58 kD; Observed band size: 45 kD)

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