

Manufacturer/Supplier:

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Product name: Rabbit anti-RAR beta Antibody

Catalog: DL90990A

Synonyms: HAP; NR1B2; Retinoic acid receptor beta;

RAR-beta; HBV-activated protein; Nuclear receptor

subfamily 1 group B member 2; RAR-epsilon

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human RAR

beta. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC

Human, Mouse, Rat, Bovine, Dog



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 5915/218772

P10826/P22605 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

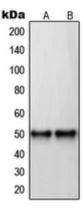
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of RAR beta expression in U87MG (A), MDAMB435 (B) whole cell lysates.





IHC description:

Immunohistochemical analysis of RAR beta staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of RAR beta staining in MDAMB435 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary an





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.