

Manufacturer/Supplier:

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Product name: Rabbit anti-Alpha-1D Adrenergic Receptor

Antibody

Catalog: DL94319A

Synonyms: ADRA1A; Alpha-1D adrenergic receptor; Alpha-1A

adrenergic receptor; Alpha-1D adrenoreceptor;

Alpha-1D adrenoceptor; Alpha-adrenergic receptor

1a

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human

Alpha-1D Adrenergic Receptor. The exact sequence

is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/100)

Entrez Gene: 146/29413

P25100/P97714/P23944 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

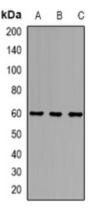
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of Alpha-1D Adrenergic Receptor expression in MCF7 (A), RAW264.7 (B), H9C2 (C) whole cell lysates.





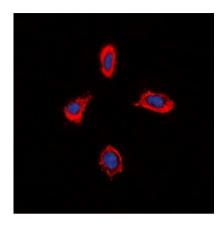
IHC description:

Immunohistochemical analysis of Alpha-1D Adrenergic Receptor 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 Alpha-1D Adrenergic Receptor staining in MCF7 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 wit





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