

Manufacturer/Supplier:

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Product name: Rabbit anti-NPY5R Antibody

Catalog: DL95186A

Synonyms: NPYR5; Neuropeptide Y receptor type 5; NPY5-R;

NPY-Y5 receptor; NPYY5-R; Y5 receptor

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human NPY5R. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IHC, IF/IC

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



IHC (1/100 - 1/200), IF/IC (1/100 -1/500)

Entrez Gene: 4889

Q15761 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

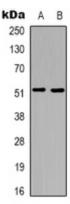
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of NPY5R expression in Jurkat (A), HepG2 (B) whole cell lysates.





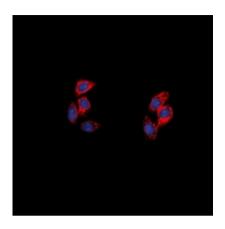
IHC description:

Immunohistochemical analysis of NPY5R staining in human brain 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 NPY5R staining in A549 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 antibody





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