

Manufacturer/Supplier:

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Product name: Rabbit anti-Dopamine Receptor D3 Antibody

Catalog: DL97601A

Synonyms: D(3) dopamine receptor; Dopamine D3 receptor

Immunogen: Recombinant full length protein of human
Dopamine Receptor D3

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 -
1/200)

Entrez Gene: 1814/13490/29238

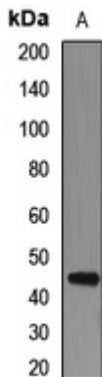
SwissProt: P35462/P30728/P19020

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 Dopamine Receptor D3 expression in mouse brain (A) whole cell lysates.



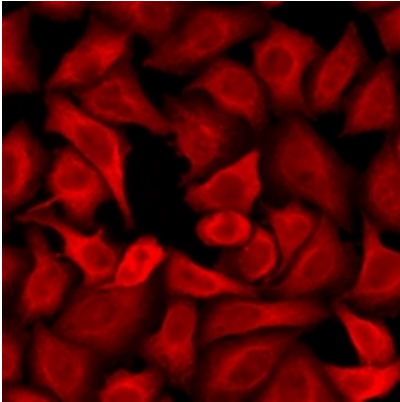
IHC description:

Immunohistochemical analysis of Dopamine Receptor D3 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 Dopamine Receptor D3 staining in U2OS 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 pr



Storage:

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