

Dopamine Receptor D2 antibody

Cat. No. GTX17570

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
Reactivity	Human, Mouse, Rat

References (1)

Package

100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:300-1000
IHC-P	1:50-400
IHC-Fr	Assay dependent

Not tested in other applications.

Calculated MW 51 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	1% BSA, 50% Glycerol
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide derived from human Dopamine Receptor D2(214-260).
Purification	Protein A purified
Conjugation	Unconjugated

Note

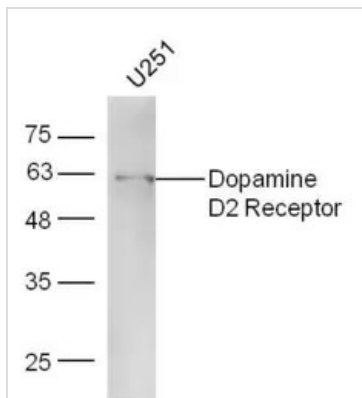
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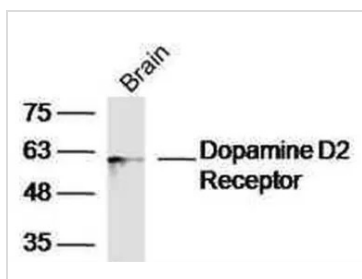
DATA IMAGES



GTx17570 WB Image

WB analysis of U251 cell lysate using GTx17570 Dopamine Receptor D2 antibody.

Dilution : 1:300

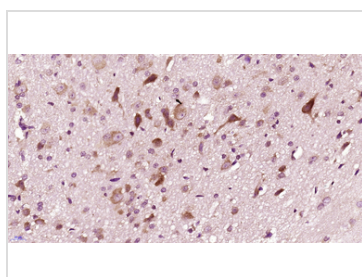


GTx17570 WB Image

WB analysis of mouse brain tissue lysate using GTx17570 Dopamine Receptor D2 antibody.

Dilution : 1:300

Loading : 40µg



GTx17570 IHC-P Image

IHC-P analysis of rat brain tissue using GTx17570 Dopamine Receptor D2 antibody.

Antigen retrieval : Boiling in sodium citrate buffer (pH6) for 15min

Dilution : 1:400



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