

# Dopamine Receptor D5 antibody

## Cat. No. GTX77969

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

References (2) Package 25 μg

### Applications

### **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	3.4 μg/ml
IHC-Fr	Assay dependent
Not tested in other applications.	

**Calculated MW** 53 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.1% 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	Synthetic 16 amino acid peptide from 3rd extracellular domain of human DRD5 / Dopamine Receptor D5.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
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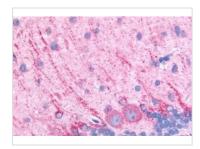


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### DATA IMAGES



### GTX77969 IHC-P Image

IHC-P analysis of rat brain, purkinje neurons tissue using GTX77969 Dopamine Receptor D5 antibody. Antigen retrieval: Heat-induced antigen retrieval



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