

## Park7 / DJ-1 antibody

**Cat. No. GTX77651**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB
<b>Reactivity</b>	Human, Mouse

**Package**  
100 µg

## Applications

**Application Note**

Western blot. Recommended dilution for Western blot 1:500-1:1,000. However, the investigator should determine the optimal dilution for a specific application such as immunohistochemistry.

**Product Note**

Reacts with residues 167-189 (AIVEALNGKEVAAQVKAPLVKLD) of human PARK7 (DJ-1). Also detects PARK7 (DJ-1) in mouse brain. 82% sequence identity to mouse and rat DJ-1.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Peptide: AIVEALNGKEVAAQVKAPLVKLD
<b>Purification</b>	Affinity purified with antigen. From polyclonal serum.
<b>Conjugation</b>	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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