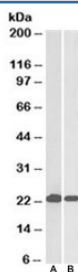


## DJ-1 Antibody / PARK7 (R33111)

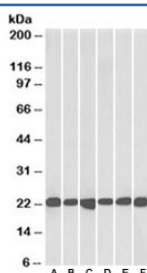
Catalog No.	Formulation	Size
R33111-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

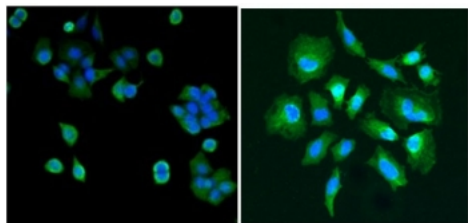
Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	11315
Localization	Cytoplasmic, nuclear
Applications	Western Blot : 0.05-0.2ug/ml IF/ICC : 5ug/ml ELISA (peptide) LOD : 1:128000
Limitations	This DJ-1 antibody is available for research use only.



Western blot testing of HeLa [A] and Jurkat [B] lysates with DJ-1 antibody at 0.05ug/ml. Predicted molecular weight ~20 kDa.



Western blot of human cerebellum (A), human frontal cortex (B), human hippocampus (C), mouse fetal brain (D), mouse brain (E) and rat brain (F) lysates with DJ-1 antibody at 0.05ug/ml. Predicted molecular weight ~20 kDa.



A

B

IF/ICC testing of human A) MCF7 and B) HeLa cells with DJ-1 antibody at 5ug/ml + DAPI nuclear counterstain.

## Description

Additional name(s) for this target protein: PARK7

## Application Notes

Optimal dilution of the DJ-1 antibody should be determined by the researcher.

## Immunogen

Amino acids AAQVKAPLVVKD were used as the immunogen for this DJ-1 antibody.

## Storage

Aliquot and store the DJ-1 antibody at -20oC.