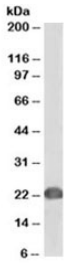
# DJ-1 Antibody / PARK7 [Biotin Conjugate] (R33111BTN)

| Catalog No. | Formulation | Size |
|---|---|---|
| R33111BTN | 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** | Biotin Conjugate |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 11315 |
| **Applications** | Western Blot : 0.1-0.3ug/ml<br>ELISA (peptide) LOD : 1:128000 |
| **Limitations** | This DJ-1 antibody is available for research use only. |




Western blot testing of human Jurkat lysate with biotinylated DJ-1 antibody at 0.2ug/ml. Predicted molecular weight ~20 kDa. An NAP blocker was used in place of non-fat milk as blocking solution and diluent. (1)

## Description

Additional name(s) for this target protein: PARK7

## Application Notes

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

1. Do not use a blocking agent or diluent that contains biotin (including milk and some BSA preparations) when testing

with biotinylated antibodies. A non-animal protein (NAP) blocker is recommended.

## Immunogen

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

## Storage

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


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