**DJ-1 Polyclonal Antibody, Purified**

Catalog Number: SIG-39835
Available Size: 0.05 mg

<table>
<thead>
<tr>
<th>Description:</th>
<th>Host:</th>
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<tbody>
<tr>
<td>Affinity Purified Polyclonal Antibody against DJ1</td>
<td>Rabbit</td>
</tr>
<tr>
<td>(Formerly Signet Laboratories Catalog No: 9835-005)</td>
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<tr>
<th>Also Known As:</th>
<th>Species Reactivity:</th>
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<tbody>
<tr>
<td>protein DJ-1; oncogene DJ1; Parkinson disease protein 7; Parkinson disease (autosomal recessive, early onset) 7</td>
<td>Human, Rodent</td>
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<th>[Ab]:</th>
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<td>1 mg/mL</td>
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**Intended Use:**

**Research Use Only (RUO)**

This product is sold for laboratory research use only, not for human or in-vivo use.

**Form:**

Affinity Purified Antibody (in PBS; no preservatives or carrier proteins)

**Specificity:**

DJ-1 is a multifunctional protein associated with prostate cancer, male infertility, and oxidative stress. DJ-1 mutations have recently been shown as causative of autosomal recessive, early onset Parkinson’s disease. Signet’s DJ-1 polyclonal antibody reacts to wild type human and rodent DJ-1.

**Uses:**

This antibody is effective in immunoblotting, immunohistochemistry (IHC) and ELISA.

**Suggested Working Dilution:**

The optimal working dilution should be determined for each specific assay condition.

**Storage:**

Store at -20°C or below. Upon initial thawing, apportion into working aliquots and store at -20°C or below. Avoid repeated freeze-thaw cycles to prevent denaturing the antibody. Do not store in frost-free freezers.

**References:**


**Warranty/Conditions:**

Covance products may not be resold or modified for resale without prior written approval. All sales are subject to Covance Antibody Products Terms and Conditions of Sale.

**Datasheet Revision Date:**

See reverse side for additional information
11/6/2011

**Related Products:**
- DJ-1 Monoclonal Antibody, Purified (SIGNET) Catalog Number SIG-39830
- DJ-1 Monoclonal Antibody Catalog Number MMS-561R