Product Datasheet

Parkin Antibody
NB100-91921

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

Reviews: 1  Publications: 7

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Updated 3/15/2018 v.20.1

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# NB100-91921

## Parkin Antibody

### Product Information

<table>
<thead>
<tr>
<th>Unit Size</th>
<th>0.1 ml</th>
</tr>
</thead>
<tbody>
<tr>
<td>Concentration</td>
<td>1.0 mg/ml</td>
</tr>
<tr>
<td>Storage</td>
<td>Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.</td>
</tr>
<tr>
<td>Clonality</td>
<td>Polyclonal</td>
</tr>
<tr>
<td>Preservative</td>
<td>0.05% Sodium Azide</td>
</tr>
<tr>
<td>Purity</td>
<td>Immunogen affinity purified</td>
</tr>
<tr>
<td>Buffer</td>
<td>PBS (pH 7.2)</td>
</tr>
<tr>
<td>Target Molecular Weight</td>
<td>52 kDa</td>
</tr>
</tbody>
</table>

### Product Description

**Host**
- Rabbit

**Gene ID**
- 5071

**Gene Symbol**
- PARK2

**Species**
- Human, Mouse, Rat, Equine

**Reactivity Notes**
- Equine reactivity reported in scientific literature (PMID: 29316632).

**Immunogen**
- Synthetic peptide, corresponding to amino acids 1-50 of Human PARK2.

### Product Application Details

**Applications**
- Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin

**Recommended Dilutions**
- Western Blot 1:500-1:1000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

**Application Notes**
- Western blot (WB) analysis of Parkin (G12) pAb in extracts from Jurkat cells. Immunohistochemistry (IHC) analyzes of Parkin (G12) pAb in paraffin-embedded human brain tissue.

### Images

Western Blot: Parkin Antibody [NB100-91921] - Analysis of Parkin in mouse liver and hypatocytes using Parkin antibody. Image from verified customer review.

Western Blot: Parkin Antibody [NB100-91921] - Extracts from Jurkat cells.

Western Blot: Parkin Antibody [NB100-91921] - Analysis of PARK2 (G12) pAb at 1:500 dilution Lane1:HEK293T whole cell lysate Lane2:Raw264.7 whole cell lysate Lane3:PC12 whole cell lysate

Publications


Limitations
This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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