



# Anti-Synuclein polyclonal antibody (DPAB-DC4804)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|                           |                                                                                                                                                     |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Specificity</b>        | Overlap specific immunohistochemical staining of alpha-, beta- and gamma synucleins.                                                                |
| <b>Immunogen</b>          | A synthetic peptide (conjugated with diphtheria toxoid) corresponding to human Synuclein (pan). The sequence is AKEGVVAAAEKTKQGV                    |
| <b>Isotype</b>            | IgG                                                                                                                                                 |
| <b>Source/Host</b>        | Rabbit                                                                                                                                              |
| <b>Species Reactivity</b> | Human, Rat                                                                                                                                          |
| <b>Conjugate</b>          | Unconjugated                                                                                                                                        |
| <b>Applications</b>       | WB, IHC,                                                                                                                                            |
| <b>Format</b>             | Lyophilized                                                                                                                                         |
| <b>Size</b>               | 100 µl                                                                                                                                              |
| <b>Buffer</b>             | Lyophilized from PBS                                                                                                                                |
| <b>Preservative</b>       | None                                                                                                                                                |
| <b>Storage</b>            | Store at 4°C on dry atmosphere. After reconstitution with deionized water, store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

## BACKGROUND

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| <b>Introduction</b> | Synucleins are a family of soluble proteins common to vertebrates, primarily expressed in neural tissue and in certain tumors. |
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**Keywords**

Synuclein; Synuclein (pan)

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