



# Anti-NUP53 polyclonal antibody (DPAB-DC3579)

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

## PRODUCT INFORMATION

|                    |                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------|
| Specificity        | Yeast Nup53p.                                                                                       |
| Immunogen          | Recombinant protein corresponding to Yeast NUP53.                                                   |
| Isotype            | IgG                                                                                                 |
| Source/Host        | Rabbit                                                                                              |
| Species Reactivity | Yeast                                                                                               |
| Conjugate          | Unconjugated                                                                                        |
| Applications       | WB (Cell lysate), IF,                                                                               |
| Format             | Liquid                                                                                              |
| Size               | 100 µl                                                                                              |
| Buffer             | In antiserum (0.1% sodium azide)                                                                    |
| Preservative       | 0.1% Sodium Azide                                                                                   |
| Storage            | Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |

## GENE INFORMATION

|                 |                                                                 |
|-----------------|-----------------------------------------------------------------|
| Gene Name       | <a href="#">NUP53 Nup53p [ Saccharomyces cerevisiae S288c ]</a> |
| Official Symbol | NUP53                                                           |

|                            |                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------|
| <b>Synonyms</b>            | NUP53; Nup53p;                                                                             |
| <b>Entrez Gene ID</b>      | <a href="#">855184</a>                                                                     |
| <b>Protein Refseq</b>      | <a href="#">NP_013873</a>                                                                  |
| <b>UniProt ID</b>          | <a href="#">Q03790</a>                                                                     |
| <b>Chromosome Location</b> | chromosome: XIII                                                                           |
| <b>Function</b>            | nucleocytoplasmic transporter activity; phospholipid binding; single-stranded DNA binding; |