



# Anti-DAM1 (aa 221-235) polyclonal antibody (DPAB-DC3556)

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

## PRODUCT INFORMATION

|                    |                                                                         |
|--------------------|-------------------------------------------------------------------------|
| Immunogen          | A synthetic peptide corresponding to amino acids 221-235 of yeast DAM1. |
| Isotype            | IgG                                                                     |
| Source/Host        | Rabbit                                                                  |
| Species Reactivity | Yeast                                                                   |
| Conjugate          | Unconjugated                                                            |
| Applications       | WB, ELISA,                                                              |
| Format             | Liquid                                                                  |
| Size               | 100 µg                                                                  |
| Buffer             | In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)                       |
| Preservative       | 0.01% Sodium Azide                                                      |
| Storage            | Store at -20°C. Aliquot to avoid repeated freezing and thawing.         |

## GENE INFORMATION

|                 |                                                               |
|-----------------|---------------------------------------------------------------|
| Gene Name       | <a href="#">DAM1 Dam1p [ Saccharomyces cerevisiae S288c ]</a> |
| Official Symbol | DAM1                                                          |
| Synonyms        | DAM1; Dam1p;                                                  |

|                            |                                                                                  |
|----------------------------|----------------------------------------------------------------------------------|
| <b>Entrez Gene ID</b>      | <a href="#">853010</a>                                                           |
| <b>Protein Refseq</b>      | <a href="#">NP_011628</a>                                                        |
| <b>UniProt ID</b>          | <a href="#">P53267</a>                                                           |
| <b>Chromosome Location</b> | chromosome: VII                                                                  |
| <b>Pathway</b>             | Cell Cycle and Cell Division; Cell cycle - yeast.                                |
| <b>Function</b>            | contributes_to microtubule binding; contributes_to microtubule plus-end binding; |