



# Anti-BMH1 (C-terminal) polyclonal antibody (CPBT-27693RS)

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

## PRODUCT INFORMATION

|                              |   |
|------------------------------|---|
| <b>Product Overview</b>      | Rabbit Polyclonal antibody to Saccharomyces BMH1.                                     |
| <b>Immunogen</b>             | Synthetic peptide (Saccharomyces cerevisiae) from the C-terminal of BMH1              |
| <b>Isotype</b>               | IgG   |
| <b>Source/Host</b>           | Rabbit  |
| <b>Species Reactivity</b>    | Saccharomyces cerevisiae  |
| <b>Purification</b>          | Immunogen affinity purified   |
| <b>Conjugate</b>             | Unconjugated  |
| <b>Applications</b>          | WB, ELISA   |
| <b>Cellular Localization</b> | Nucleus and Cell Membrane   |
| <b>Format</b>                | Liquid  |
| <b>Size</b>                  | 50 µg   |
| <b>Buffer</b>                | Preservative: 0.01% Sodium Azide Constituents: 50% Glycerol, PBS                      |
| <b>Preservative</b>          | 0.01% Sodium Azide  |
| <b>Storage</b>               | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |

## GENE INFORMATION

|                        |   |
|------------------------|---|
| <b>Gene Name</b>       | <a href="#">BMH1 Bmh1p [ Saccharomyces cerevisiae S288c ]</a>   |
| <b>Official Symbol</b> | BMH1  |
| <b>Synonyms</b>        | BMH1; Bmh1p; APR6; 14-3-3 protein, major isoform; controls proteome at post-transcriptional level, binds proteins and DNA, involved in regulation of many processes including exocytosis, vesicle transport, Ras/MAPK signaling, and rapamycin-sensitive signaling; APR6; |
| <b>Entrez Gene ID</b>  | <a href="#">856924</a>  |
| <b>Protein Refseq</b>  | <a href="#">NP_011104</a>   |
| <b>UniProt ID</b>      | <a href="#">P29311</a>  |
| <b>Function</b>        | DNA replication origin binding; phosphoserine binding; protein domain specific binding;   |