



Human TPPP blocking peptide (CDBP3029)

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

PRODUCT INFORMATION

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| Product Overview | Blocking/Immunizing peptide for anti-TPPP antibody |
| Antigen Description | TPPP (tubulin polymerization promoting protein) is a protein-coding gene. Diseases associated with TPPP include lymphoid interstitial pneumonia, and lewy body dementia. GO annotations related to this gene include microtubule binding and tubulin binding. An important paralog of this gene is TPPP3. |
| Species | Human |
| Conjugate | Unconjugated |
| Applications | Apuri, BL, ELISA |
| Format | Lyophilized powder |
| Size | 100 µg |
| Preservative | None |
| Storage | Shipped at ambient temperature, store at -20°C. |

GENE INFORMATION

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|------------------------|---|
| Gene Name | TPPP tubulin polymerization promoting protein [Homo sapiens] |
| Official Symbol | TPPP |
| Synonyms | TPPP; tubulin polymerization promoting protein; tubulin polymerization-promoting protein; brain specific protein p25 alpha; p25; p25alpha; TPPP/p25; TPPP1; p25-alpha; 25 kDa brain-specific protein; glycogen synthase kinase 3 (GSK3) inhibitor p24; p24; |
| Entrez Gene ID | 11076 |

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| mRNA Refseq | NM_007030 |
| Protein Refseq | NP_008961 |
| UniProt ID | O94811 |
| Chromosome Location | 5p15.33 |
| Function | calcium ion binding; microtubule binding; protein binding; tubulin binding; tubulin binding; |