







TPPP Polyclonal Antibody

| Catalog No | YP-Ab-04922 |
|---------------------------|--|
| Isotype | lgG |
| Reactivity | Human;Mouse |
| Applications | WB;ELISA |
| Gene Name | TPPP TPPP1 |
| Protein Name | Tubulin polymerization-promoting protein (TPPP) (25 kDa brain-specific protein) (TPPP/p25) (p24) (p25-alpha) |
| Immunogen | Synthesized peptide derived from human protein . at AA range: 10-90 |
| Specificity | TPPP Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 ELISA 1:5000-20000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 24 |
| Cell Pathway | Golgi outpost . Cytoplasm, cytoskeleton, microtubule organizing center . Cytoplasm, cytoskeleton . Nucleus . Cytoplasm, cytoskeleton, spindle . Specifically localizes to the postsynaptic Golgi apparatus region, also named Golgi outpost, which shapes dendrite morphology by functioning as sites of acentrosomal microtubule nucleation (By similarity). Mainly localizes to the cytoskeleton (PubMed:18028908). Also found in the nucleus; however, nuclear localization is unclear and requires additional evidences (PubMed:18028908). Localizes to glial Lewy bodies in the brains of individuals with synucleinopathies (PubMed:15590652, PubMed:17027006). During mitosis, colocalizes with LIMK2 at the mitotic spindle (PubMed:22328514). |
| Tissue Specificity | Widely expressed. |
| Function | |
| Background | |
| matters needing attention | Avoid repeated freezing and thawing! |



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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

| Products Images |
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