

Product datasheet for **TA326047**

alpha Tubulin (TUBA4A) Rabbit Polyclonal Antibody

Product data:

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| Product Type: | Primary Antibodies |
| Applications: | WB |
| Recommended Dilution: | WB: 1:500~1:3000 ELISA: 1:40000 |
| Reactivity: | Mouse, Human, Rat |
| Modifications: | Phospho-specific |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | The antiserum was produced against synthesized phosphopeptide derived from human TUBA1/3/4 around the phosphorylation site of tyrosine 272 (A-T-YP-A-P). |
| Formulation: | PBS with 0.09% Sodium azide, 50% glycerol, pH 7.3. |
| Concentration: | lot specific |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | tubulin alpha 4a |
| Database Link: | NP_005991 Entrez Gene 22145 Mouse Entrez Gene 316531 Rat Entrez Gene 7277 Human P68366 |
| Synonyms: | ALS22; H2-ALPHA; TUBA1 |
| Protein Families: | Druggable Genome |
| Protein Pathways: | Gap junction, Pathogenic Escherichia coli infection |



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