



Anti-TUBAL3 (full length) polyclonal antibody (DPABH-06835)

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

PRODUCT INFORMATION

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| Antigen Description | Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain. |
| Immunogen | Full length protein, corresponding to amino acids 1-406 of Human TUBAL3 (AAH98247.1). Mol Wt 45.5 kDa. |
| Isotype | IgG |
| Source/Host | Rabbit |
| Species Reactivity | Human |
| Purification | Whole antiserum |
| Conjugate | Unconjugated |
| Applications | WB, IP |
| Format | Liquid |
| Size | 100 µl |
| Buffer | Constituent: 100% Whole serum |
| Preservative | None |
| Storage | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. |

GENE INFORMATION

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|------------------------|---|
| Gene Name | TUBAL3 tubulin, alpha-like 4 [Homo sapiens] |
| Official Symbol | TUBAL3 |
| Synonyms | TUBAL3; tubulin, alpha-like 3; tubulin alpha chain-like 3; |
| Entrez Gene ID | 79861 |
| Protein Refseq | NP_001165335.1 |
| UniProt ID | A6NHL2 |
| Pathway | Gap junction; Parkin-Ubiquitin Proteasomal System pathway; Pathogenic Escherichia coli infection; Phagosome |
| Function | GTP binding; GTPase activity; structural constituent of cytoskeleton; |