

Product datasheet for TA351838S

TPD52L1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

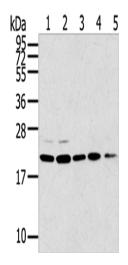
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| Product Type: | Primary Antibodies |
|-------------------------|--|
| Applications: | WB |
| Recommended Dilution: | WB: 500-2000 WB positive control: 293T, 231, PC3, A549 and K562 cells |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Synthetic peptide of human TPD52L1 |
| Formulation: | pH7.4 PBS, 0.05% NaN3, 40% Glyceroln |
| Purification: | Antigen affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 22 kDa |
| Gene Name: | tumor protein D52-like 1 |
| Database Link: | <u>NP_003278</u> <u>Entrez Gene 7164 Human</u> <u>Q16890</u> |
| Background: | This gene encodes a member of the tumor protein D52 (TPD52) family. The encoded protein contains a coiled-coil domain and may form homo- or hetero-dimer with TPD52 family members. The protein is reported to be involved in cell proliferation and calcium signaling. It also interacts with the mitogen-activated protein kinase kinase kinase 5 (MAP3K5/ASK1) and positively regulates MAP3K5-induced apoptosis. |
| Synonyms: | D53; hD53 |



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Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-5: 293T cells 231 cells PC3 cells A549 cells K562 cells Primary antibody: [TA351838] (TPD52L1 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 10 seconds

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