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TPD52L2 Protein (Transcript Variant 5) (Myc-DYKDDDDK Tag)





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| | N/P | r\/ | i⊢₩ |

| Overview | | |
|-------------------------------|---|--|
| Quantity: | 20 μg | |
| Target: | TPD52L2 | |
| Protein Characteristics: | Transcript Variant 5 | |
| Origin: | Human | |
| Source: | HEK-293 Cells | |
| Protein Type: | Recombinant | |
| Purification tag / Conjugate: | This TPD52L2 protein is labelled with Myc-DYKDDDDK Tag. | |
| Application: | Antibody Production (AbP), Standard (STD) | |
| Product Details | | |
| Characteristics: | Recombinant human Tumor protein D54 (TPD52L2) (transcript variant 5) protein expressed in HEK293 cells. | |
| | Produced with end-sequenced ORF clone | |
| Purity: | > 80 % as determined by SDS-PAGE and Coomassie blue staining | |
| Target Details | | |
| Target: | TPD52L2 | |
| Alternative Name: | Tumor Protein d54 (Tpd52l2) (TPD52L2 Products) | |
| Background: | This gene encodes a member of the tumor protein D52-like family. These proteins are | |
| | characterized by an N-terminal coiled-coil motif that is used to form homo- and heteromeric | |
| | complexes with other tumor protein D52-like proteins. Expression of this gene may be a marker | |

Target Details

| Molecular Weight: | 22.1 kDa |
|-------------------|---|
| | located on the long arm of chromosome 12. |
| | encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is |
| | for breast cancer and acute lymphoblastic leukemia. Alternatively spliced transcript variants |

Application Details

NP_003279

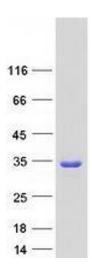
NCBI Accession:

| Application Notes: | Recombinant human proteins can be used for: | |
|--------------------|--|--|
| | Native antigens for optimized antibody production | |
| | Positive controls in ELISA and other antibody assays | |
| Comment: | The tag is located at the C-terminal. | |
| Restrictions: | For Research Use only | |

Handling

| Concentration: | 50 μg/mL | |
|------------------|---|--|
| Buffer: | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol. | |
| Storage: | -80 °C | |
| Storage Comment: | Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended. | |

Images



Western Blotting

Image 1. Validation with Western Blot