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Product datasheet for TA392798

NBL1 Rabbit Polyclonal Antibody

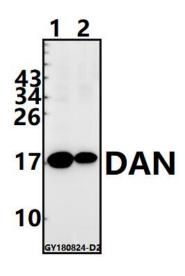
Product data:

| Product Type: | Primary Antibodies |
|-------------------------|--|
| Applications: | WB |
| Recommended Dilution: | WB: 1:500~1:1000 |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | lgG |
| Clonality: | Polyclonal |
| Immunogen: | Synthetic peptide, corresponding to amino acids 185-245 of Human TPD54. |
| Specificity: | DAN (T161) pAb detects endogenous levels of DAN protein. |
| Formulation: | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| Concentration: | 1mg/ml |
| Conjugation: | Unconjugated |
| Storage: | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles. |
| Stability: | 1 year |
| Predicted Protein Size: | ~ 19 kDa |
| Gene Name: | neuroblastoma 1, DAN family BMP antagonist |
| Database Link: | <u>Entrez Gene 4681 Human</u> <u>P41271</u> |
| Background: | NBL1 (neuroblastoma suppression of tumorigenicity 1), also named as DAN, is the founding member of the DAN subfamily. It was originally identified as a putative tumor suppressor gene in a transformed fibroblast rat model (PMID: 9516839), whereby it was significantly down-regulated in v-src-transformed rat fibroblasts. The MW of this protein is 19 kDa, and this antibody specially recognises the 19 kDa protein. |
| Synonyms: | hD54; TPD52L2; Tumor protein D52-like 2; Tumor protein D54 |
| Note: | For research use only, not for use in diagnostic procedure. |



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Product images:



Western blot (WB) analysis of DAN (T161) pAb at 1:500 dilution Lane1:A549 whole cell lysate(40ug) Lane2:H1792 whole cell lysate(40ug)

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