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Product datasheet for TA392798

NBL1 Rabbit Polyclonal Antibody

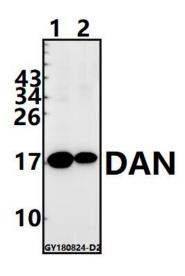
Product data:

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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