

Product datasheet for TA504971BM

OriGene Technologies, Inc.

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Tumor protein D52 like 3 (TPD52L3) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI7E10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI7E10
Applications: IHC, WB

Recommended Dilution: WB 1:1000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human TPD52L3(NP_001001875) produced in

HEK293T cell.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 14.4 kDa

Gene Name: TPD52 like 3

Database Link: NP 001001875

Entrez Gene 89882 Human

Q96J77

Background: This gene encodes a member of the tumor protein D52-like family of proteins. 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. The encoded protein may play a role in spermatogenesis. Alternative splicing results in multiple transcript variants.

[provided by RefSeq]

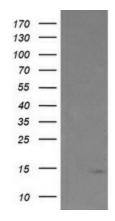




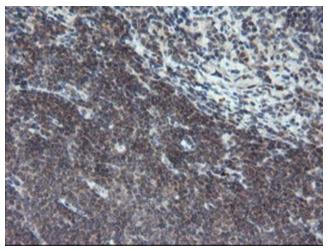
Synonyms: hD55; NYDSP25

Protein Families: Druggable Genome

Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TPD52L3 ([RC205471], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TPD52L3. Positive lysates [LY424258] (100ug) and [LC424258] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human lymphoma tissue using anti-TPD52L3 mouse monoclonal antibody. Heatinduced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.