

Product datasheet for TA375675

DYNLT3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB,1:500 - 1:2000 Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 9-99 of

human DYNLT3 (NP_006511.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 13kDa

Gene Name: dynein light chain Tctex-type 3

Database Link: Entrez Gene 6990 Human

P51808

Background: This gene encodes a member of a subclass of dynein light chains. The encoded protein

homodimerizes and forms the light chain component of the cytoplasmic dynein motor protein complex. This protein may be important for binding dynein to specific cargos

including the spindle checkpoint protein BUB3. This protein may also function independently

of dynein as a transcriptional modulator. Pseudogenes of this gene are found on

chromosomes 2 and 20.

Synonyms: RP3; TCTE1L; TCTE1XL; TCTEX1L



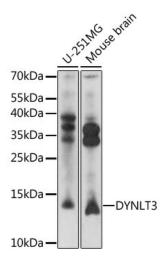
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Product images:



Western blot analysis of extracts of various cell lines, using DYNLT3 antibody (TA375675) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 1s.