
Product Information

Product SKU:	CAB16982	Gene ID:	6990	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human, Mouse

Additional Information

Observed MW:	13kDa	Conjugate:	-
Calculated MW:	13kDa	Isotype:	IgG

Immunogen Information

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.

Recommended Dilution: WB, 1:500 - 1:2000

Synonyms: RP3; TCTE1L; TCTEX1L; DYNLT3

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 9-99 of human DYNLT3 (NP_006511.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.