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RP11-269F19.9 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI13645

Product Information

Application	WB
Primary Accession	Q5JR98
Other Accession	NM_001013632, NP_001013654
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Dog, Horse, Bovine
Predicted	Human, Mouse, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	23353

Additional Information

Gene ID	343521
Alias Symbol	LOC343521, RP11-269F19.9
Other Names	Tctex1 domain-containing protein 4, Protein N22.1, Tctex-2-beta, TCTEX1D4
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-RP11-269F19.9 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	RP11-269F19.9 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

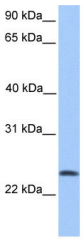
Name	DYNLT4 (HGNC:32315)
Synonyms	TCTEX1D4
Cellular Location	Cell projection, cilium, flagellum. Cytoplasmic vesicle, secretory vesicle, acrosome. Cytoplasm, cytoskeleton, cilium axoneme. Cytoplasm {ECO:0000250|UniProtKB:Q8CDY7}. Nucleus {ECO:0000250|UniProtKB:Q8CDY7} Cytoplasm, cytoskeleton, microtubule organizing center. Note=Present along the entire length of the flagellum, including principal and endpiece, and more predominantly in the midpiece region.
Tissue Location	Ubiquitously expressed (PubMed:16982625). Expressed in testis (at protein

level) (PubMed:23789093)

References

Meng Q.-J.,et al.J. Biol. Chem. 281:37069-37080(2006).
Gregory S.G.,et al.Nature 441:315-321(2006).

Images



WB Suggested Anti-RP11-269F19.9 Antibody Titration: 0.2-1 µg/ml
Positive Control: 721_B cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.