

Tekt1 Antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI12879

Product Information

Application	WB
Primary Accession	Q9DAJ2
Other Accession	NM_011569 , NP_035699
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	48641

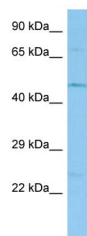
Additional Information

Gene ID	21689
Alias Symbol	MT14
Other Names	Tektin-1, Tekt1
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-Tekt1 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	Tekt1 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Tekt1
Function	Microtubule inner protein (MIP) part of the dynein-decorated doublet microtubules (DMTs) in cilia and flagellar axoneme (PubMed: 37295417 , PubMed: 37865089 , PubMed: 37989994). Forms filamentous polymers in the walls of ciliary and flagellar microtubules (PubMed: 37295417).
Cellular Location	Cytoplasm, cytoskeleton, cilium axoneme {ECO:0000250 UniProtKB:Q32KZ9}. Cytoplasm, cytoskeleton, flagellum axoneme

Images



Host: Rabbit
Target Name: Tekt1
Sample Tissue: Mouse Stomach lysates
Antibody Dilution: 1.0µg/ml

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