

TEKT5 Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS16595**Specification**

TEKT5 Antibody (Internal) - Product Information

Application	IHC, WB
Primary Accession	O96M29
Other Accession	146279
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	56294

TEKT5 Antibody (Internal) - Additional Information**Gene ID** 146279**Other Names**

TEKT5, Tektin-5, Tektin 5

Target/Specificity

Human TEKT5. This antibody is predicted to not cross-react with other Tektin protein family members

Reconstitution & Storage

PBS, 0.02% sodium azide. Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

TEKT5 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

TEKT5 Antibody (Internal) - Protein Information**Name** TEKT5**Function**

May be a structural component of the sperm flagellum.

Cellular Location

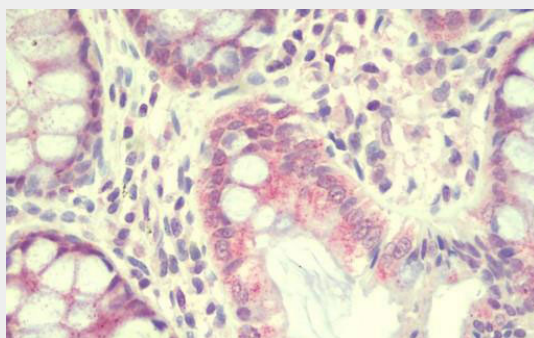
Cell projection, cilium, flagellum {ECO:0000250|UniProtKB:G5E8A8}. Note=Appears to be associated with flagellar accessory structures and not the axoneme {ECO:0000250|UniProtKB:G5E8A8}

TEKT5 Antibody (Internal) - Protocols

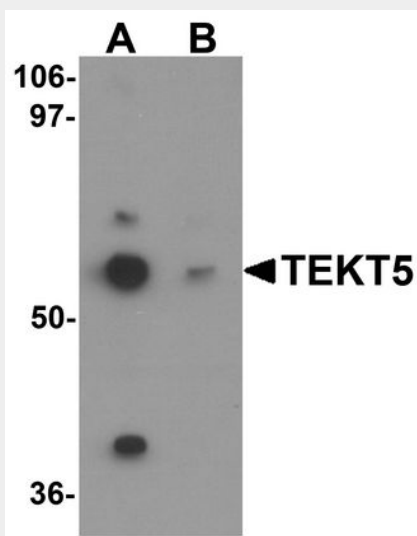
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TEKT5 Antibody (Internal) - Images



Anti-TEKT5 antibody IHC staining of human colon.



Western blot analysis of TEKT5 in 3T3 cell lysate with TEKT5 antibody at (A) 0.25 and (B) 0.5 ug/ml.

TEKT5 Antibody (Internal) - Background

Structural component of ciliary and flagellar microtubules. Forms filamentous polymers in the walls of ciliary and flagellar microtubules (By similarity).

TEKT5 Antibody (Internal) - References

Ota T., et al. Nat. Genet. 36:40-45(2004).