

#### OriGene Technologies, Inc.

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# Product datasheet for TA344657

## **TEKT3 Rabbit Polyclonal Antibody**

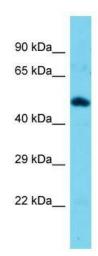
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-Tekt3 antibody is: synthetic peptide directed towards the N-terminal region of Mouse Tekt3. Synthetic peptide located within the following region: NSSRHNSERLRVDTSRLIQDKYQQIRKTQAHSTQNLGERVNDLAFWKSEI
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	54 kDa
Gene Name:	tektin 3
Database Link:	<u>NP_114104</u> <u>Entrez Gene 71062 Mouse</u> <u>Q9BXF9</u>
Background:	Tekt3 is a structural component of ciliary and flagellar microtubules. It forms filamentous polymers in the walls of ciliary and flagellar microtubules. It is required for progressive sperm mobility.
Synonyms:	FLJ32828
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



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### **Product images:**



Host: Rabbit; Target Name: Tekt3; Sample Tissue: Mouse Muscle lysates; Antibody Dilution: 1.0 ug/ml

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