

#### OriGene Technologies, Inc.

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# Product datasheet for TA331551

## **KANK4 Rabbit Polyclonal Antibody**

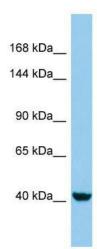
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-KANK4 Antibody is: synthetic peptide directed towards the C- terminal region of Human KANK4. Synthetic peptide located within the following region: RLLLAHPACDSSLTDKAGRTALSIALKSPTHMEIAGLLRAHAEQGRSLGL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	40 kDa
Gene Name:	KN motif and ankyrin repeat domains 4
Database Link:	<u>NP 859063</u> <u>Entrez Gene 163782 Human</u> <u>Q5T7N3</u>
Background:	KANK4 may be involved in the control of cytoskeleton formation by regulating actin polymerization.
Synonyms:	ANKRD38; dJ1078M7.1
Note:	lmmunogen sequence homology: Dog: 100%; Pig: 100%; Human: 100%; Horse: 93%; Mouse: 93%; Bovine: 93%; Rabbit: 93%; Rat: 79%



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## **Product images:**



Host: Rabbit; Target Name: KANK4; Sample Tissue: HepG2 Whole Cell lysates; Antibody Dilution: 1.0ug/ml

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