

## Product datasheet for **TA337953**

### HOOK3 Rabbit Polyclonal Antibody

#### Product data:

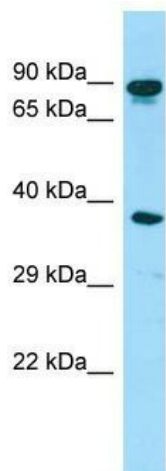
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-HOOK3 antibody is: synthetic peptide directed towards the C-terminal region of Human HOOK3. Synthetic peptide located within the following region: LFHSLEKEYEKTQSQREMEEKYIVSAWYNMGMTLHKAAEDRLASTGSGQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	83 kDa
Gene Name:	hook microtubule-tethering protein 3
Database Link:	<a href="#">NP_115786</a> <a href="#">Entrez Gene 84376 Human</a> <a href="#">Q86VS8</a>
Background:	Hook proteins are cytosolic coiled-coil proteins that contain conserved N-terminal domains, which attach to microtubules, and more divergent C-terminal domains, which mediate binding to organelles. The Drosophila Hook protein is a component of the endocytic compartment.
Synonyms:	HK3



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**Note:** Immunogen Sequence Homology: Pig: 100%; Goat: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Rat: 93%; Mouse: 93%; Guinea pig: 93%; Dog: 86%; Zebrafish: 79%

## Product images:



WB Suggested Anti-HOOK3 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Heart