

Product datasheet for **TA345027**

CDK5RAP1 Rabbit Polyclonal Antibody

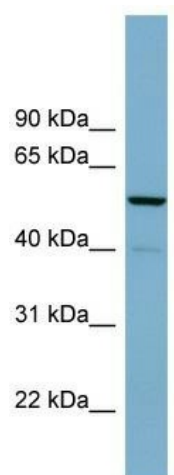
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-CDK5RAP1 antibody: synthetic peptide directed towards the N terminal of human CDK5RAP1. Synthetic peptide located within the following region: MMDELLGRQRKVYLETYGCQMNVDTEIAWSILQSGYLRTSNLQEADVI
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:	55 kDa
Gene Name:	CDK5 regulatory subunit associated protein 1
Database Link:	NP_057492 Entrez Gene 51654 Human Q96SZ6
Background:	Neuronal CDC2-like kinase, which is involved in the regulation of neuronal differentiation, is composed of a catalytic subunit, CDK5, and an activating subunit, p25NCK5A. The protein encoded by this gene binds to p25NCK5A and therefore may be involved in
Synonyms:	C20orf34; C42; CGI-05; HSPC167
Note:	Immunogen Sequence Homology: Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Dog: 93%; Pig: 93%; Horse: 93%; Rabbit: 93%; Guinea pig: 86%



[View online »](#)

Product images:



WB Suggested Anti-CDK5RAP1 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive
Control: Human brain