

Product datasheet for **TA345026**

CDK5RAP1 Rabbit Polyclonal Antibody

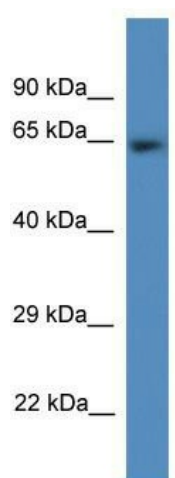
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Cdk5rap1 antibody: synthetic peptide corresponding to a region of Rat. Synthetic peptide located within the following region: VIFPDAEVEDITDPGLKVRAQPGDYVLVKIISASSQTLKGHILCRTTMKD
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:	65 kDa
Gene Name:	CDK5 regulatory subunit associated protein 1
Database Link:	NP_057492 Entrez Gene 51654 Human Q96SZ6
Background:	Cdk5rap1 is a probable regulator of CDK5 activity. It may inhibit CDK5 function via its interaction with CDK5R1.
Synonyms:	C20orf34; C42; CGI-05; HSPC167
Note:	Immunogen Sequence Homology: Human: 100%; Bovine: 100%; Rabbit: 100%; Pig: 92%; Rat: 92%; Horse: 92%; Mouse: 92%; Guinea pig: 92%; Dog: 79%



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Product images:



WB Suggested Anti-Cdk5rap1 Antibody; Titration:
1.0 ug/ml; Positive Control: Rat Heart