

## Product datasheet for TA338312

### Repetin (RPTN) Rabbit Polyclonal Antibody

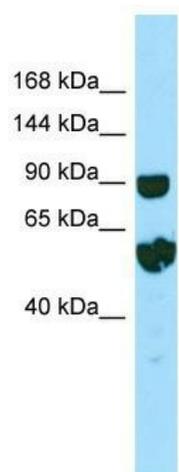
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-RPTN antibody is: synthetic peptide directed towards the C-terminal region of Human RPTN. Synthetic peptide located within the following region: GTQDRRTHKDEQNHQRRDRQTHEHEQSHQRRDRQTHEDKQNRQRDRQTH
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:	91 kDa
Gene Name:	repetin
Database Link:	<a href="#">NP_001116437</a> <a href="#">Entrez Gene 126638 Human</a> <a href="#">Q6XPR3</a>
Background:	RPTN is involved in the cornified cell envelope formation. RPTN is a multifunctional epidermal matrix protein. RPTN reversibly binds calcium.
Synonyms:	FLJ39117
Note:	Immunogen Sequence Homology: Human: 100%; Rabbit: 85%; Bovine: 82%



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## Product images:



WB Suggested Anti-RPTN Antibody; Titration: 1.0 ug/ml; Positive Control: PANC1 Whole Cell