

Product datasheet for **TA342359**

FAM82A2 (RMDN3) Rabbit Polyclonal Antibody

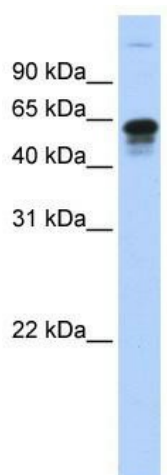
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-FAM82C antibody: synthetic peptide directed towards the middle region of human FAM82C. Synthetic peptide located within the following region: LSATVEDALQSFLKAEELQPGFSKAGRVIYISKCYRELGNSEARWWMKLA
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>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	52 kDa
Gene Name:	regulator of microtubule dynamics 3
Database Link:	NP_060615 Entrez Gene 55177 Human Q96TC7
Background:	FAM82C may participate in differentiation and apoptosis of keratinocytes. Overexpression of FAM82C protein induces apoptosis.
Synonyms:	FAM82A2; FAM82C; ptpip51; RMD-3; RMD3
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%
Protein Families:	Transmembrane



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Product images:



WB Suggested Anti-FAM82C Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive
Control: Transfected 293T