

OriGene Technologies, Inc.

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Product datasheet for TA334276

AFM Rabbit Polyclonal Antibody

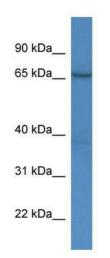
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-AFM antibody: synthetic peptide directed towards the C terminal of human AFM. Synthetic peptide located within the following region: HADMCQSQNEELQRKTDRFLVNLVKLKHELTDEELQSLFTNFANVVDKCC
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	67 kDa
Gene Name:	afamin
Database Link:	<u>NP_001124</u> <u>Entrez Gene 173 Human</u> <u>P43652</u>
Background:	AFM is a member of the albumin gene family, which is comprised of four genes that localize to chromosome 4 in a tandem arrangement. These four genes encode structurally-related serum transport proteins that are known to be evolutionarily related. AFM is regulated developmentally, expressed in the liver and secreted into the bloodstream.
Synonyms:	ALB2; ALBA; ALF



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	AFM Rabbit Polyclonal Antibody – TA334276
Note:	Immunogen Sequence Homology: Human: 100%; Pig: 92%; Horse: 92%; Bovine: 92%; Rabbit: 92%; Dog: 91%
Protein Families:	Druggable Genome, Secreted Protein
Product imag	es:



WB Suggested Anti-AFM Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:12500; Positive Control: HepG2 cell lysate

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