

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA330189

KLF3 Rabbit Polyclonal Antibody

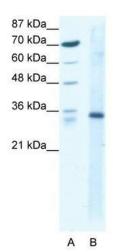
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-KLF3 antibody: synthetic peptide directed towards the N terminal of human KLF3. Synthetic peptide located within the following region: LSHGIQMEPVDLTVNKRSSPPSAGNSPSSLKFPSSHRRASPGLSMPSSSP
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.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	39 kDa
Gene Name:	Kruppel-like factor 3 (basic)
Database Link:	<u>NP_057615</u> <u>Entrez Gene 51274 Human</u> <u>P57682</u>
Background:	KLF3 is a zinc finger transcription factor that is known to function as a potent transcriptional repressor
Synonyms:	BKLF
Note:	lmmunogen sequence homology: Pig: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%; Rat: 92%; Mouse: 86%
Protein Families:	Transcription Factors



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Product images:



WB Suggested Anti-KLF3 Antibody Titration: 1.25ug/ml; Positive Control: HepG2 cell lysateKLF3 is supported by BioGPS gene expression data to be expressed in HepG2

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