

OriGene Technologies, Inc.

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Product datasheet for TA329600

Cbfa2t2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-CBFA2T2H antibody: synthetic peptide directed towards the middle region of mouse CBFA2T2H. Synthetic peptide located within the following region: RRSMAVLRRCQESDREELNYWKRRFNENTELRKTGTELVSRQHSPGSTDS
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:	65 kDa
Gene Name:	core-binding factor, runt domain, alpha subunit 2, translocated to, 2 (human)
Database Link:	<u>NP_766448</u> <u>Entrez Gene 12396 Mouse</u> <u>O70374</u>
Background:	Mouse Cbfa2t2h associates with mSin3A, N-CoR, and histone deacetylase 3 and that when tethered to DNA, it acts as a transcriptional corepressor.
Synonyms:	DKFZp313F2116; EHT; MTGR1; OTTHUMP00000030653; p85; ZMYND3
Note:	lmmunogen sequence homology: Rat: 100%; Human: 100%; Mouse: 100%; Pig: 93%; Rabbit: 93%; Guinea pig: 93%; Horse: 86%; Bovine: 86%; Dog: 79%



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Product images:



WB Suggested Anti-CBFA2T2H Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: NIH/3T3 cell lysate

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