

OriGene Technologies, Inc.

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Product datasheet for TA810566S

RUNX3 Mouse Monoclonal Antibody [Clone ID: OTI12F2]

Product data:

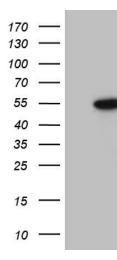
Product Type:	Primary Antibodies
Clone Name:	OTI12F2
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG2b
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human RUNX3 (NP_001026850) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	45.7 kDa
Gene Name:	runt related transcription factor 3
Database Link:	<u>NP_001026850</u> <u>Entrez Gene 12399 MouseEntrez Gene 156726 RatEntrez Gene 864 Human</u> <u>Q13761</u>
Synonyms:	AML2; CBFA3; PEBP2aC
Protein Families:	Transcription Factors



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RUNX3 ([RC203597], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RUNX3 (1:2000). Positive lysates [LY400418] (100ug) and [LC400418] (20ug) can be purchased separately from OriGene.

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