

OriGene Technologies, Inc.

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Product datasheet for TA333391

MAMSTR Rabbit Polyclonal Antibody

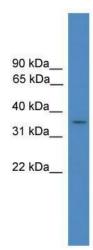
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-FLJ36070 Antibody: synthetic peptide directed towards the middle region of human FLJ36070. Synthetic peptide located within the following region: PRAADTPGTAPAPTPTPAPAAAPALTPSSGPGSAALTLEEELQEAIRRAQ
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	33 kDa
Gene Name:	MEF2 activating motif and SAP domain containing transcriptional regulator
Database Link:	<u>NP_872380</u> <u>Entrez Gene 284358 Human</u> <u>Q6ZN01</u>
Background:	FLJ36070 is a transcriptional coactivator. FLJ36070 stimulates the transcriptional activity of MEF2C. FLJ36070 also stimulates MYOD1 activity in part via MEF2, resulting in an enhancement of skeletal muscle differentiation.
Synonyms:	MASTR
Note:	lmmunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 85%; Goat: 83%



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Product images:



WB Suggested Anti-FLJ36070 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Hela cell lysate

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