

Product datasheet for **TA355879**

Mef2a Rabbit Polyclonal Antibody

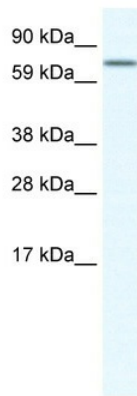
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of mouse MEF2A
Specificity:	Expected reactivity: Goat, Guinea Pig, Horse, Human, Mouse, Rat Homology: Goat: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	55kDa
Gene Name:	myocyte enhancer factor 2A
Database Link:	NP_038625 Entrez Gene 17258 Mouse Q6P8Q3
Background:	MEF2a belongs to MEF2 family. Members of MEF2 family of transcription factors bind a conserved A/T-rich sequence in the control regions of numerous muscle-specific genes
Synonyms:	ADCAD1; MEF2; RSRFC4; RSRFC9

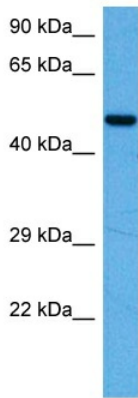


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Product images:

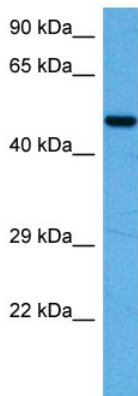


WB Suggested Anti-MEF2A Antibody Titration:
 2.5ug/ml
 ELISA Titer: 1:1562500
 Positive Control: NIH/3T3 cell lysate



Host: Rabbit
 Target Name: Mef2A
 Sample Type: Mouse Heart Lysate
 Antibody Dilution: 1.0ug/ml

Host: Rabbit
 Target Name: MEF2A
 Sample Tissue: Mouse Heart
 Antibody Dilution: 1 ug/ml



Host: Rabbit
 Target Name: Mef2A
 Sample Type: Mouse Heart Lysate
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