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MAMSTR Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57196

Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q6ZN01
Reactivity	Rat, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44632

Additional Information

Gene ID	284358
Other Names	MEF2-activating motif and SAP domain-containing transcriptional regulator, MEF2-activating SAP transcriptional regulatory protein, MAMSTR, MASTR
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	MAMSTR
Synonyms	MASTR
Function	Transcriptional coactivator. Stimulates the transcriptional activity of MEF2C. Stimulates MYOD1 activity in part via MEF2, resulting in an enhancement of skeletal muscle differentiation (By similarity).
Cellular Location	Nucleus.
Tissue Location	Expressed in skeletal muscle, brain, placenta and spleen.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.