

Datasheet for ABIN202664
anti-MEF2A antibody (AA 77-126)



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Overview

Quantity:	100 µL
Target:	MEF2A
Binding Specificity:	AA 77-126
Reactivity:	Human, Mouse, Horse, Chicken, Pig, Guinea Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEF2A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa77-126 of mouse MEF2A (Q6P8Q3). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Galago, Marmoset, Mouse, Elephant, Panda, Horse, Pig, Guinea pig, Turkey, Zebra finch, Chicken, Platypus (100%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Mouse MEF2A
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Horse, Pig, Guinea pig, Chicken (100%).
Purification:	Protein A purified

Target Details

Target:	MEF2A
Alternative Name:	MEF2A / MEF2 (MEF2A Products)
Background:	Name/Gene ID: MEF2A Synonyms: MEF2A, ADCAD1, RSRFC9, Mef2, Myocyte enhancer factor 2A, RSRFC4
Gene ID:	4205
UniProt:	Q02078
Pathways:	Neurotrophin Signaling Pathway , Activation of Innate immune Response , Carbohydrate Homeostasis , Chromatin Binding , Regulation of Muscle Cell Differentiation , Toll-Like Receptors Cascades

Application Details

Application Notes:	Approved: WB (2.5 µg/mL)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

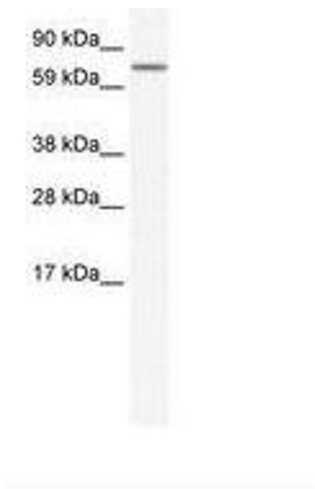


Image 1.