

Datasheet for ABIN2587747
anti-MEF2A antibody (AA 453-479)



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Overview

Quantity:	200 µL
Target:	MEF2A
Binding Specificity:	AA 453-479
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEF2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Isotype:	IgG
Specificity:	This MEF2A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 453-479 amino acids from the Central region of human MEF2A.
Purification:	Affinity 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	

Target Details

Gene ID:	4205
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: ELISA (1:1000), IF (1:10 - 1:50), IHC (1:50 - 1:100), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.