

Datasheet for ABIN7303546
anti-MEF2A antibody (acLys403)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	MEF2A
Binding Specificity:	acLys403
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MEF2A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MEF2A.
Specificity:	Recognizes endogenous levels of MEF2A (AcK403) protein.
Characteristics:	Rabbit polyclonal antibody to MEF2A (AcK403)
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	MEF2A
Alternative Name:	MEF2A (MEF2A Products)
Background:	MEF2, Myocyte-specific enhancer factor 2A, Serum response factor-like protein 1

Target Details

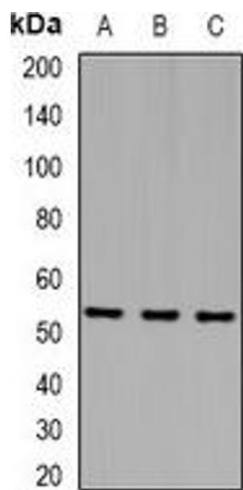
Gene ID:	4205, 17258, 309957
UniProt:	Q02078 , Q60929 , Q2MJT0
Pathways:	Neurotrophin Signaling Pathway , Activation of Innate immune Response , Carbohydrate Homeostasis , Chromatin Binding , Regulation of Muscle Cell Differentiation , Toll-Like Receptors Cascades

Application Details

Application Notes:	WB (1:500 - 1:2000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of MEF2A (AcK403) expression in HEK293T (A), mouse muscle (B), rat muscle (C) whole cell lysates.