

Datasheet for ABIN7301738 anti-MEF2A antibody (C-Term)



Overview

| Overview | |
|------------------------------|--|
| Quantity: | 100 μL |
| Target: | MEF2A |
| Binding Specificity: | C-Term |
| Reactivity: | Human, Mouse, Rat, Cow, Pig |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MEF2A antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), |
| | Immunochromatography (IC) |
| Product Details | |
| Purpose: | Rabbit polyclonal antibody to MEF2A |
| Immunogen: | KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of |
| | human MEF2A. |
| Specificity: | Recognizes endogenous levels of MEF2A protein. |
| Characteristics: | Rabbit polyclonal antibody to MEF2A |
| 6 | The antibody was purified by immunogen affinity chromatography. |
| Purification: | The antibody was purified by infinitionogen annity enformatography. |
| Purification: Target Details | The antibody was partied by infinitional affiliate enformatiography. |

Target Details

| Alternative Name: | MEF2A (MEF2A Products) |
|-------------------|--|
| Background: | MEF2, Myocyte-specific enhancer factor 2A, Serum response factor-like protein 1 |
| 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 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500) |
|--------------------|--|
| Restrictions: | For Research Use only |

Handling

| Tranding | |
|--------------------|--|
| 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 |