

Anti-MEF2A/MEF2C [R04-8B2] Monoclonal Antibody

AGMB02574

Description

This Anti-MEF2A/MEF2C [R04-8B2] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

| | |
|-----------------------|---|
| SKU: | AGMB02574 |
| Contents: | 20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | ADCAD1, MEF2, MEF2A, Myocyte enhancer factor 2A, RSRFC4, RSRFC9 |
| Applications: | WB IHC-P ICC/IF FC |
| Research Area: | Signal Transduction |
| Form: | Liquid |

Antibody Data

| | |
|----------------------|--|
| Reactivity: | Human, Mouse, Rat |
| Clone: | R04-8B2 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | Q06413/Q02078 |
| Immunogen: | A synthesized peptide derived from human MEF2A+MEF2C |
| Gene ID: | 4208/4205 |
| Gene Name: | MEF2C/MEF2A |

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Host Species: Rabbit

Isotype: IgG

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 51 kDa, Observed MW: 51 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

| Antibody Dilution Ratio: | Application | Antibody Dilution Ratio |
|---------------------------------|--------------------|--------------------------------|
| | WB | 1:500-1:1000 |
| | IHC | 1:100-1:200 |
| | ICC/IF | 1:100-1:200 |
| | FC | 1:100-1:200 |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.