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## MEF2A (Phospho-Ser408) Antibody

Catalog Number: A0019

### Description

#### Details

Product Name: MEF2A (Phospho-Ser408) Antibody

Catalog No: A0019

Stock:

#### Properties

Storage/Stability: Stable at -20°C for at least 1 year.

Applications: WB, IHC, IF, ELISA

Clonality: Polyclonal

Host Species: Rabbit

Reactivity: Human, Mouse, Rat

Application Dilutions: WB: 1:500~1:1000 IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:40000

Database Links: Gene ID: 4205, Swiss-Prot #: Q02078, OMIM #: 600660/608320, Unigene #: Hs.268675

Immunogen: The antiserum was produced against synthesized peptide derived from human MEF2A around the phosphorylation site of Ser408.

Immunogen Range: 374-423

Modification Sites: H: S408 M: S406 R: S400

MW: 54 kDa

NCBI Gene Symbol: MEF2A

Physical Form:	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Specificity:	MEF2A (Phospho-Ser408) Antibody detects endogenous levels of MEF2A only when phosphorylated at Ser408.
Synonyms:	MEF2, Myocyte-specific enhancer factor 2A, Serum response factor-like protein 1
Target Modification:	Phospho