

MEF2A (Ab-319) Antibody

Catalog Number: E021040-1, E021040-2 **Amount:** 50μg/50μl, 100μg/100μl

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

MEF2A around the phosphorylation site of threonine 319 (V-T-T^P-P-S).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

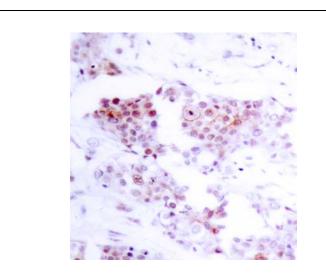
Specificity/Sensitivity: MEF2A (Ab-319) antibody detects endogenous levels of total MEF2A protein.

Reactivity: Human, Mouse, Rat **Applications:** IHC: 1:50~1:100

Swiss-Prot No.: Q02078

References: Kato Y, et al. (2000) J Biol Chem. 275(24): 18534-18540.

Zhao M, et al. (1999)Mol Cell Biol. 19(1): 21-30.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using MEF2A (Ab-319) antibody (E021040).