

Phospho-MEF2A (Ser408) Polyclonal Antibody

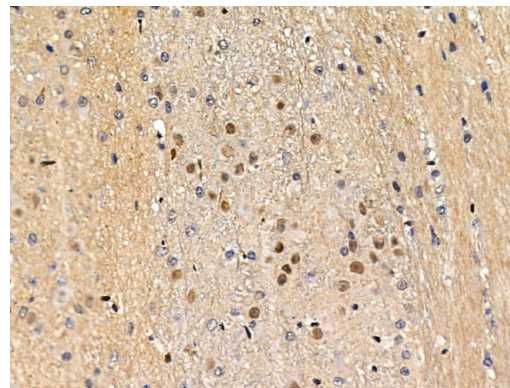
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human MEF2A(Accession Q02078), corresponding to amino acid residues around phosphorylated Ser408.
Form	Liquid
Concentration	1 mg/mL
Purification	sequential chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2816087

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

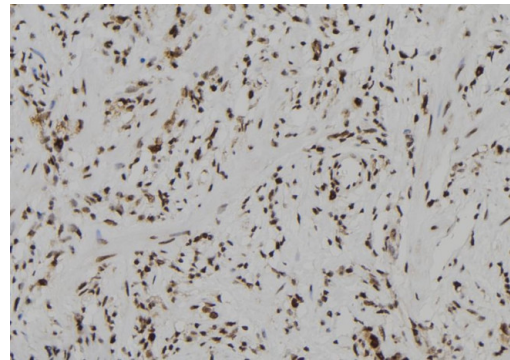
Product Specific Information

Antibody detects endogenous levels of MEF2A only when phosphorylated at Ser408.

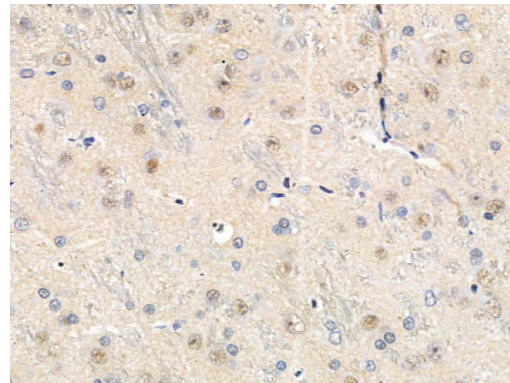
Product Images For Phospho-MEF2A (Ser408) Polyclonal Antibody



Phospho-MEF2A (Ser408) Antibody (PA5-104612) in IHC (P)
Immunohistochemistry analysis of Phospho-MEF2A (Ser408) in mouse brain tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with Phospho-MEF2A (Ser408) polyclonal antibody (Product # PA5-104612) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.



Phospho-MEF2A (Ser408) Antibody (PA5-104612) in IHC (P)
Immunohistochemistry analysis of paraffin-embedded Phospho-MEF2A (Ser408) in human gastric tissue. Antigen retrieval was performed using citrate buffer. Samples were blocked with blocking buffer (1.5 hr, 22°C), incubated with Phospho-MEF2A (Ser408) polyclonal antibody (Product # PA5-104612) using a dilution of 1:100 (1.5 hr, 22°C), followed by HRP conjugated goat anti-rabbit.



Phospho-MEF2A (Ser408) Antibody (PA5-104612) in IHC (P)
Immunohistochemistry analysis of Phospho-MEF2A (Ser408) in rat brain tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with Phospho-MEF2A (Ser408) polyclonal antibody (Product # PA5-104612) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.

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