

Anti-Phospho-MEF2A-Ser408 antibody (350-430) (STJ91020) STJ91020

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Myocyte-Specific Enhancer Factor 2a-Ser408 (350-430) is suitable for use in Western Blot, Description Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications. Applications WB, IHC-P, IF, ICC, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	IF 1:200-1:1000
	ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

-- 117

-- 85

-- 48

-- 34

-- 26

-- 19 (kD)

ates from HeLa c using MEF2A on the right is bl

Gene ID 4205 Gene Symbol MEF2A

Uniprot ID MEF2A_HUMAN

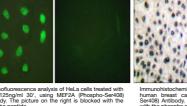
Immunogen The antiserum was produced against synthesized peptide derived from human MEF2A around the phosphorylation site of Ser408 at amino acid range 374-423

Immunogen 350-430

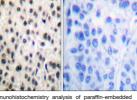
Region Specificity Phospho-MEF2A-Ser408 polyclonal antibody (Myocyte-Specific Enhancer Factor 2a) binds to endogenous Myocyte-Specific

Immunogen Sequence

MEF2A --(pSer408)



Enhancer Factor 2a at the amino acid region 350-430 only when phosphorylated at Ser408.



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117-85-48-34-26 19-

(kD)

MEF-2 (S408) Polyclonal A extracted by Minute TM Cy

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081