

## Anti-Phospho-MEF2C-Ser396 antibody (362-411 aa) (STJ90982) STJ90982

#### **GENERAL INFORMATION**

# Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Myocyte-specific enhancer factor 2C-Ser396 (362-411 aa) is suitable for use in Western Description Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications WB/IHC/IF/ELISA Host/Source Rabbit Human/Mouse

## PRODUCT PROPERTIES

Clonality Clone ID	Polycional
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	ELISA 1:10000
	IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

TARGET INFORMATION			
Gene ID Gene Symbol Uniprot ID			
Immunogen	The antiserum was produced against synthesized peptide derived from the human MEF2C around the phosphorylation site of Ser396 at the amino acid range 362-411		
Immunogen Region Specificity Immunogen Sequence	362-411 aa Phospho-MEF-2C (S396) Polyclonal Antibody detects endogenous levels of MEF-2C protein only when phosphorylated at S396.		
MEF2C (pSer396)  	IEF2C (Phospho- human brain, using MEF2C (Phospho-Ser396) Antibody.		

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