

Anti-Phospho-GTF2I-Tyr248 antibody (190-270) (STJ90480) STJ90480

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-General Transcription Factor Ii-I-Tyr246 (190-270) is suitable for use in Western Blot and ELISA research applications.

 Applications
 WB, ELISA

 Apst/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	ELISA 1:5000
Formulation	PBS, 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

Gene ID	2969	
Gene Symbol	GTF2I	
Uniprot ID	GTF2I_HUMAN	
Immunogen	The antiserum was produced against synthesized peptide derived from human TFII-I around the phosphorylation site of Tyr248 at	
	amino acid range 214-263	
Immunogen		
Region		
Specificity	Phospho-GTF2I-Tyr248 polyclonal antibody (General Transcription Factor Ii-I) binds to endogenous General Transcription Factor Ii-I at	
	the amino acid region 190-270 only when phosphorylated at Tyr248.	
Immunogen Sequence		
ocquentee		
TFII-I	130	
(pTyr248)		
	95	
	72	
	- 55 kD)	
Western blot analysis of lysates from LOVO cells, using TFI-II (Phospho-Tyr248) Antibody. The lane on the right is blocked with the phospho peptide.		

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