

## Anti-YBX2 antibody (250-330 C-Term) (STJ94271) STJ94271

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Shot
 Rabbit polyclonal antibody anti-Y-Box-Binding Protein 2 (250-330 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

 Applications
 WB, IHC-P, IF, ICC, ELISA

 Reactivity
 Human, Mouse

## **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 1:10000	
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**

Immunogen Immunogen Region	YBX2 YBOX2_HUMAN The antiserum was produced ag 250-330 C-Term	ainst synthesized peptide derived from human YBOX2 at amino acid range 281-330
Specificity	YBX2 polycional antibody (Y-Bo C-Term.	x-Binding Protein 2) binds to endogenous Y-Box-Binding Protein 2 at the amino acid region 250-330
Immunogen Sequence		
	- 117 (kD) - 85 117- 85-	coLo285
YBOX2	- 48 48- - 34 34-	-
	- 26 26-	
	- 19 19- (kD) COL0205 cells, right is blocked Western blot analysis Polycional Antibody	of various cells using MSY2

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