

## Anti-Phospho-MYBL2-Ser577 antibody (520-600) (STJ90700) STJ90700

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Myb-Related Protein B-Ser577 (520-600) is suitable for use in Western Blot, Description Immunofluorescence, Immunocytochemistry and ELISA research applications. Applications WB, IF, ICC, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
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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	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**

Gene ID	4605
Gene Symbol	MYBL2
Uniprot ID	MYBB_H
Immunogen	The antis
	at amino
Immunogen	520-600

YBB\_HUMAN e antiserum was produced against synthesized peptide derived from human B-Myb around the phosphorylation site of Ser577/581 amino acid range 551-600

Region Specificity Phospho-MYBL2-Ser577 polyclonal antibody (Myb-Related Protein B) binds to endogenous Myb-Related Protein B at the amino acid Immunogen Sequence

B-Myb (pSer577/581)

-117 -85 -49 -34 -25

region 520-600 only when phosphorylated at Ser577.

(kD) Western blot analysis of lysates from K562 cells, B-Myb (Phospho-Ser577/581) Antibody. The lar the right is blocked with the phospho peptide. using ne on

Immunofluorescence analysis of HeLa cells, using B-Myb (Phospho-Ser577/581) Antibody. The picture 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