

**SOX2 Rabbit anti-Human Polyclonal (Ser249) (APC) Antibody - LS-C270006 - LSBio**

<b>CatalogID:</b>	LS-C270006
<b>Target:</b>	SRY (sex determining region Y)-box 2 (SOX2)
<b>Synonyms:</b>	SOX2 Antibody, MCOPS3 Antibody, Transcription factor SOX2 Antibody, ANOP3 Antibody, Transcription factor SOX-2 Antibody, SRY-related HMG-box gene 2 Antibody
<b>Family / Subfamily:</b>	Transcription factor
<b>Host</b>	SOX2 antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Conjugations:</b>	Allophycocyanin (APC)
<b>Immunogen Species:</b>	SOX2 antibody was raised against Human
<b>Antigen Type:</b>	Synthetic phospho-peptide
<b>Immunogen:</b>	SOX2 antibody was raised against kLH-conjugated synthetic phosphopeptide (aa230-260) around Ser249 of human Sox2.
<b>Specificity:</b>	Human SOX2.
<b>Epitope:</b>	Ser249
<b>Reactivity:</b>	Human
<b>Purification:</b>	Affinity purified
<b>Presentation:</b>	PBS, pH 7.2, 0.09% sodium azide.
<b>Recommended Storage:</b>	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for 6 months.
<b>Usage Summary:</b>	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
<b>Uses:</b>	ELISA, Dot Blot (Optimal dilution to be determined by the researcher)
<b>Size:</b>	200 µl
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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