

CatalogID:	LS-C270009
-	SRY (sex determining region Y)-box 2 (SOX2)
Target:	
Synonyms:	SOX2 Antibody, MCOPS3 Antibody, Transcription factor SOX2 Antibody, ANOP3 Antibody, Transcription factor SOX-2 Antibody, SRY-related HMG-box gene 2 Antibody
Family / Subfamily:	Transcription factor
Host	SOX2 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Alkaline Phosphatase (AP)
Immunogen Species:	SOX2 antibody was raised against Human
Antigen Type:	Synthetic phospho-peptide
Immunogen:	SOX2 antibody was raised against kLH-conjugated synthetic phosphopeptide around Ser246 of human Sox2.
Specificity:	Human SOX2.
Epitope:	pSer246
Reactivity:	Human
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, 0.09% sodium azide.
Recommended Storage:	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.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	ICC, ELISA, Dot Blot (Optimal dilution to be determined by the researcher)
Size:	200 µl
Requested From:	Japan
La	boratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.
	Created on 9/30/2014