

SOX2 Mouse anti-Human Monoclonal (10F10C9) Antibody - LS-C108882 - LSBio			
CatalogID:	LS-C108882		
Target:	SRY (sex determining region Y)-box 2 (SOX2)		
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 Mouse		
Clonality:	Monoclonal		
Isotype:	lgG1		
Clone Name:	10F10C9		
Immunogen Species:	SOX2 antibody was raised against Human		
Immunogen:	SOX2 antibody was raised against purified recombinant fragment of SOX2(aa1-170) expressed in E. coli.		
Specificity:	Human SOX2		
Reactivity:	Human		
Purification:	Ascites		
Presentation:	Ascites fluid, 0.03% sodium azide		
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.		
Uses:	Western blot (1:500 - 1:2000), ELISA (1:10000) (Optimal dilution to be determined by the researcher)		
Uses Not Recommended:	IHC - Paraffin		
Size:	100 µl		

Western Blot Image:					
kD	М	1	2		
170 130 95 72	1				
55					
43					
34			-		
26					
17					
11					
Western blot of SOX2 monoclonal antibody against truncated Trx-SOX2 recombinant protein(1) and truncated MBP-SOX2(aa1-170) recombinant protein(2).					
Requested From:			Japan		
Laboratory Reagent For In Vitro Research Use Only					
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