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[Primary Antibody]

Recombinant Rabbit Anti-SOX9 Monoclonal Antibody

Catalog Number: SLA0776M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Mouse
Isotype:	IgG2b/Kappa
Clonality:	Monoclonal
Clone No.:	9F11
SWISS:	P48436
Target:	SOX9
Immunogen:	Synthesized peptide derived from human SOX9
Purification:	affinity purified by Protein G
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) ELISA (1:5000-10000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat,Bovine
Predicted MW.:	56 kDa
Background:	Sox9 is a transcription factor that plays a key role in chondrocyte differentiation and bone development. It is expressed in cartilage , neural crest , kidney and pancreas.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.