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## HIGH PERFORMANCE ANTIBODIES ... AND MORE

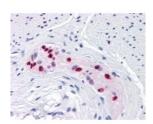
**ProSci Incorporated** 12170 Flint Place Poway, CA 92064 Toll Free: +1 (888) 513 9525 Local: +1 (858) 513 2638 Fax: +1 (858) 513 2692

techsupport@prosci-inc.com

## SOX9 Antibody [3F11]

CATALOG NUMBER: 51-514

**Background** 



Immunohistochemistry of human colon, myenteric plexus tissue stained using SOX9 Monoclonal Antibody.

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, IF, IHC, WB
APPLICATIONS:	SOX9 antibody can be used in Western Blot, and immunohistochemistry starting at 10 ug/mL.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
IMMUNOGEN:	SOX9 (NP_000337, 400 a.a. $\sim$ 510 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
HOST SPECIES:	Mouse
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Properties	
PURIFICATION:	Protein A Column
PHYSICAL STATE:	Liquid
BUFFER:	PBS, pH 7.2
STORAGE CONDITIONS:	Store SOX9 antibody at -20 °C. Aliquot to avoid freeze/thaw cycles.
CLONALITY:	Monoclonal
ISOTYPE:	lgG1,k
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	SOX9, CMD1, CMPD1, SRY-related HMG-box, gene 9, Transcription factor SOX-9
ACCESSION NO.:	P48436
PROTEIN GI NO.:	1351096
OFFICIAL SYMBOL:	SOX9
GENE ID:	6662