

SOX9 Mouse mAb

Catalog No: #64269

Package Size: #64269-1 50ul #64269-2 100ul

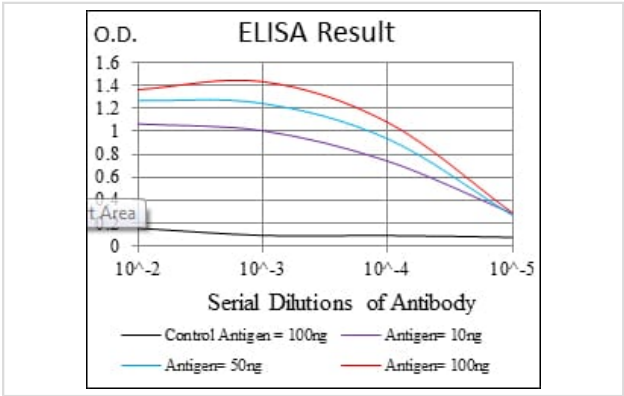
Description

Product Name	SOX9 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG1
Applications	WB;IF
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human SOX9 expressed in E. Coli.
Target Name	SOX9
Other Names	CMD1; SRA1; CMPD1
Accession No.	P48436
Calculated MW	56kDa
Formulation	Purified antibody in PBS with 0.05% sodium azide
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

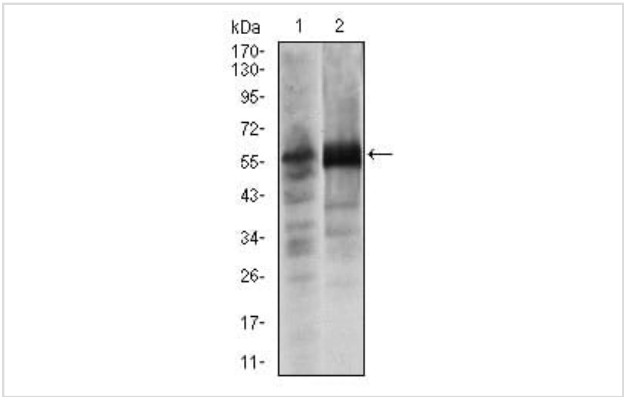
Application Details

WB:1/500 - 1/2000ICC:1/200 - 1/1000ELISA:1/10000

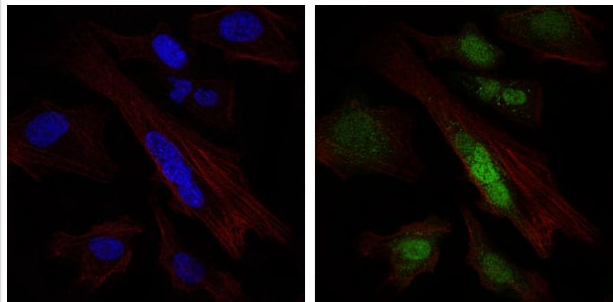
Images



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Western blot analysis using SOX9 mouse mAb against Lovo (1) and SW620 (2) cell lysate.



Immunofluorescence analysis of HeLa cells using SOX9 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.