

## SOX2 Monoclonal Antibody

Catalog No: #27015



Package Size: #27015-1 50ul #27015-2 100ul

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## Description

Product Name	SOX2 Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC IF
Species Reactivity	Hu P Ms Rt
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant full length protein (319aa) of mouse Sox2.
Target Name	SOX2
Other Names	transcription factor SOX-2 □ transcription factor SOX2 □ SRY-related HMG-box gene 2
Accession No.	UniProt:P48431NCBI Gene ID:6657
Formulation	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50%,glycerol
Storage	store at -20°C

## Application Details

Predicted MW: 42kd

Western blotting: 1:1000

IHC: 1 $\mu$ O 50-1 $\mu$ O 100ICC: 1 $\mu$ O 150

## Images



1:1000 dilution of this antibody detected Sox2 on 40ug of cell lysates

## Published Papers

el at., Exosomes derived from human mesenchymal stem cells promote gastric cancer cell growth and migration via the activation of the Akt

pathway. In Mol Med Rep. On 2016 Oct by Gu H, Ji R et al. PMID:27513187, , (2016)

PMID:27513187

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