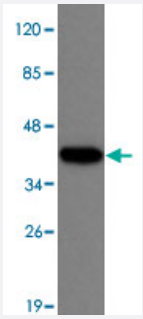
Sox2 monoclonal antibody

Catalog # MAB8752 Size 100 ug

Applications



Western Blot (Recombinant protein)

Western blot analysis of Sox2 monoclonal antibody (Cat # MAB8752) at 1 : 2000 dilution interacts with recombinant Sox2 protein with a His tag. Predicted band size : 40 KDa. Observed band size : 40 KDa.

Specification

Product Description	Mouse monoclonal antibody raised against full length recombinant Sox2.
Immunogen	Recombinant protein corresponding to full length mouse Sox2.
Host	Mouse
Reactivity	Mouse
Specificity	This antibody is specific to Sox2.
Form	Liquid
Purification	Protein G purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:100-1:2000) ELISA (1:5000-1:20000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.02% sodium azide, 50% glycerol)

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Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)

  Western blot analysis of Sox2 monoclonal antibody (Cat # MAB8752) at 1 : 2000 dilution interacts with recombinant Sox2 protein with a His tag. Predicted band size : 40 KDa. Observed band size : 40 KDa.

Gene Info — Sox2

Entrez GeneID	20674
GeneBank Accession#	NM_011443
Gene Name	Sox2
Gene Alias	Sox-2, lcc, ysb
Gene Description	SRY-box containing gene 2
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000023485|sex-determining region Y-box 2

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