



SOX1 Polyclonal Antibody

Catalog No	BYab-22999
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	SOX1
Protein Name	Transcription factor SOX-1
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	SOX1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	43kD
Cell Pathway	Nucleus .
Tissue Specificity	Mainly expressed in the developing central nervous system.
Function	function:Transcriptional activator.,similarity:Contains 1 HMG box DNA-binding domain.,tissue specificity:Mainly in the developing central nervous system.,
Background	SRY-box 1(SOX1) Homo sapiens This intronless gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional activator after forming a protein complex with other proteins. In mice, a similar protein regulates the gamma-crystallin genes and is essential for lens development. [provided by RefSeq, Jul 2008],

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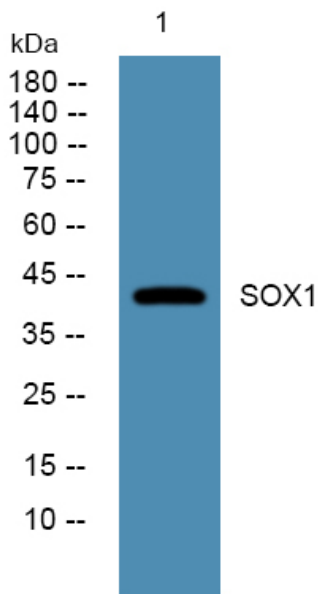
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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