



SOX1 rabbit pAb

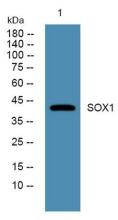
Cat#: orb773755 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	SOX1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen Specificity	Synthesized peptide derived from part region of human protein SOX1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Transcription factor SOX-1
Protein Name Gene Name	Transcription factor SOX-1 SOX1
	-
Gene Name	SOX1



Concentration	1 mg/ml
Observed band	43kD
Human Gene ID	6656
Human Swiss-Prot Number	O00570
Alternative Names	
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],



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4°over night