

SOX3 rabbit pAb

Cat No.:ES10879

For research use only

Overview

Product Name	SOX3 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	SOX3 Polyclonal Antibody detects endogenous levels
	of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20 $^\circ\!\mathrm{C}$. Avoid repeated freeze-thaw cycles.
Protein Name	Transcription factor SOX-3
Gene Name	SOX3
Cellular localization	Nucleus.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	49kD
Human Gene ID	6658
Human Swiss-Prot Number	P41225
Alternative Names	
Background	SRY-box 3(SOX3) Homo sapiens This 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 regulator after forming a
	protein complex with other proteins. Mutations in
	this gene have been associated with X-linked mental
	retardation with growth hormone deficiency.



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