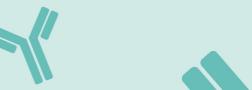
antibodies - online.com







anti-SOX3 antibody (AA 166-196)



Image



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Quantity:	400 μL
Target:	SOX3
Binding Specificity:	AA 166-196
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOX3 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This SOX3 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 166-196 amino acids from the Central region of human SOX3.
Clone:	RB14352
Isotype:	Ig Fraction
Predicted Reactivity:	Zf
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	SOX3
Alternative Name:	SOX3 (SOX3 Products)

Target Details

Storage:

Expiry Date:

Storage Comment:

Background:	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.
Molecular Weight:	45210
Gene ID:	6658
NCBI Accession:	NP_005625
UniProt:	P41225
Application Details	
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

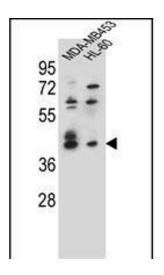
should be handled by trained staff only.

aliquots to prevent freeze-thaw cycles.

4 °C,-20 °C

6 months

Maintain refrigerated at 2-8 $^{\circ}$ C for up to 6 months. For long term storage store at -20 $^{\circ}$ C in small



Western Blotting

Image 1. SOX3 Antibody (Center) (ABIN655392 and ABIN2844940) western blot analysis in MDA-M,HL-60 cell line lysates (35 μ g/lane).This demonstrates the SOX3 antibody detected the SOX3 protein (arrow).