

Datasheet for ABIN2151640  
**anti-SIX Homeobox 1 antibody (AA 1-284)**



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## Overview

Quantity:	100 µL
Target:	SIX Homeobox 1 (SIX1)
Binding Specificity:	AA 1-284
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SIX Homeobox 1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	SIX1 antibody was raised in mouse using a human recombinant protein fragment corresponding to amino acids 1-284 of human SIX1 (NP_005973) produced in E. coli as the immunogen.
Clone:	1H4
Isotype:	IgG1
Purification:	SIX1 antibody was purified by affinity chromatography.

## Target Details

Target:	SIX Homeobox 1 (SIX1)
Alternative Name:	SIX1 ( <a href="#">SIX1 Products</a> )

## Target Details

Pathways:	<a href="#">Sensory Perception of Sound</a> , <a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Tube Formation</a> , <a href="#">Skeletal Muscle Fiber Development</a>
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## Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	In PBS buffer, pH 7.3, containg 1 % BSA, 50 % glycerol and 0.02 % 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.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.