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Datasheet for ABIN7172636  
**anti-SOX6 antibody (AA 1-74)**

1 Image

Overview

Quantity:	100 µL
Target:	SOX6
Binding Specificity:	AA 1-74
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOX6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Transcription factor SOX-6 protein (1-74AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	SOX6
Alternative Name:	SOX6 ( <a href="#">SOX6 Products</a> )
Background:	Background: Transcriptional activator. Binds specifically to the DNA sequence 5'\\'-AACAAAT-3'\\'. Plays a key role in several developmental processes, including neurogenesis and skeleton

## Target Details

formation.

Aliases: HSSOX 6 antibody, HSSOX6 antibody, SOX 6 antibody, sox6 antibody, SOX6\_HUMAN antibody, SOXD antibody, SRY (sex determining region Y) box 6 antibody, SRY box 6 antibody, SRY box containing gene 6 antibody, Transcription factor SOX 6 antibody, Transcription factor Sox-6 antibody, Transcription factor SOX6 antibody

UniProt: [P35712](#)

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:2000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

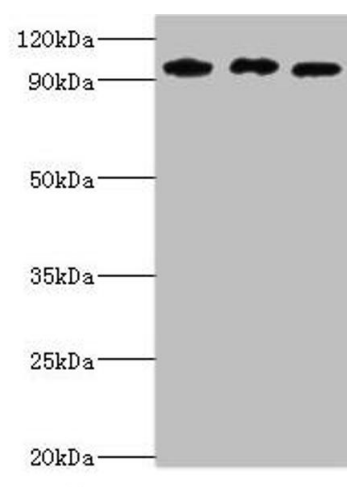
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Western Blotting

**Image 1.** Western blot All lanes: SOX6 antibody at 10 µg/mL  
Lane 1: Jurkat whole cell lysate Lane 2: HeLa whole cell lysate Lane 3: 293T whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 92, 90, 89 kDa Observed band size: 92 kDa