

Datasheet for ABIN6244069
anti-SHOX antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	50 µL
Target:	SHOX
Binding Specificity:	AA 4-38, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SHOX antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This SHOX antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 4-38 amino acids from the N-terminal region of human SHOX.
Clone:	RB47882
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SHOX
Alternative Name:	SHOX (SHOX Products)
Background:	Controls fundamental aspects of growth and development.

Target Details

Molecular Weight: 32236

UniProt: [O15266](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

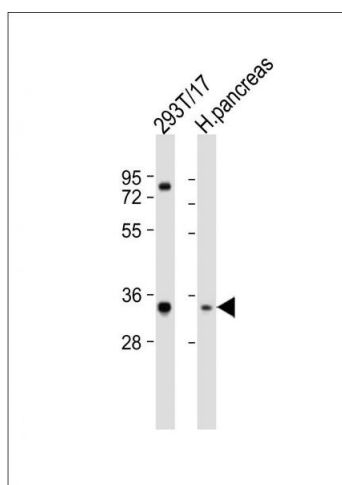
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

Expiry Date: 6 months

Images



Western Blotting

Image 1. All lanes : Anti-SHOX Antibody (N-term) at 1:2000 dilution Lane 1: 293T/17 whole cell lysate Lane 2: human pancreas lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 32 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.