

Datasheet for ABIN3029031
anti-SOX17 antibody (AA 350-400)



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2 Images

Overview

Quantity:	0.4 mL
Target:	SOX17
Binding Specificity:	AA 350-400
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOX17 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	A portion of amino acids 350-400 (mouse) was used as immunogen for this Sox17 antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

Target Details

Target:	SOX17
Alternative Name:	Sox17 (SOX17 Products)
Background:	Sox17 acts as transcription regulator that binds target promoter DNA and bends the DNA.
UniProt:	Q61473

Application Details

Application Notes: Titration of the Sox17 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000-2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 1X PBS, pH 7.4, with 0.09 % sodium azide

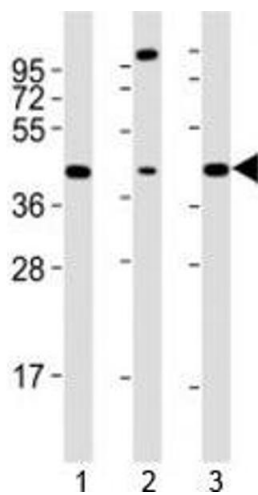
Preservative: Sodium azide

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

Storage: -20 °C

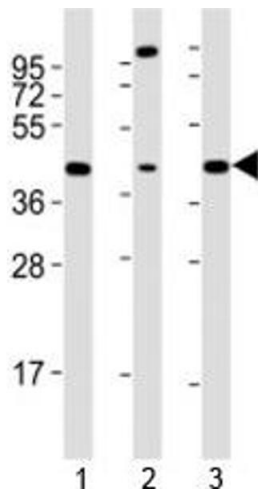
Storage Comment: Aliquot the Sox17 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. Western blot testing of Sox17 antibody at 1:2000 dilution. Lane 1: mouse F9 lysate; 2: human LNCaP lysate; 3: mouse testis lysate; Predicted molecular weight ~45 kDa



Western Blotting

Image 2. Western blot testing of Sox17 antibody at 1:2000 dilution. Lane 1: mouse F9 lysate