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Datasheet for ABIN7172309  
**anti-TOX2 antibody (AA 303-417)**

1 Image

### Overview

Quantity:	100 µg
Target:	TOX2
Binding Specificity:	AA 303-417
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TOX2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	Recombinant Human TOX high mobility group box family member 2 protein (303-417AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	TOX2
Alternative Name:	TOX2 ( <a href="#">TOX2 Products</a> )
Background:	Background: Putative transcriptional activator involved in the hypothalamo-pituitary-gonadal system.

## Target Details

Aliases: C20orf100 antibody, Chromosome 20 open reading frame 100 antibody, dJ1108D11.2 antibody, dJ49503.1 antibody, GCX 1 antibody, GCX1 antibody, Granulosa cell HMG box protein 1 antibody, MGC15880 antibody, TOX high mobility group box family member 2 antibody, TOX2 antibody, TOX2\_HUMAN antibody, Weakly similar to NONHISTONE CHROMOSOMAL PROTEIN 6A [S.cerevisiae] antibody

UniProt: [Q96NM4](#)

## Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

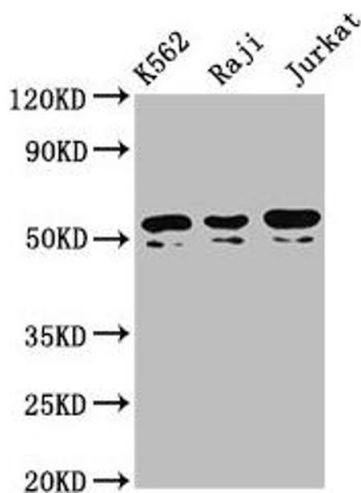
Preservative: ProClin

Precaution of Use: This product contains ProClin: 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 Positive WB detected in: K562 whole cell lysate, Raji whole cell lysate, Jurkat whole cell lysate All lanes: TOX2 antibody at 4.3 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 52, 55, 50, 54 kDa Observed band size: 52, 50 kDa