

Datasheet for ABIN6742367  
**anti-SOX3 antibody (AA 215-264)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	SOX3
Binding Specificity:	AA 215-264
Reactivity:	Human, Mouse, Dog, Rat, Rabbit, Guinea Pig, Monkey, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOX3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa215-264 of human SOX3 (P41225, NP_005625). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Mouse, Rat, Elephant, Dog, Bat, Rabbit, Opossum, Guinea pig (100%), Zebra finch, Chicken (92%), Xenopus (83%).  Type of Immunogen: Synthetic peptide
Specificity:	Human SOX3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Rabbit, Guinea pig (100%) Chicken (92%) Xenopus (83%).
Purification:	Immunoaffinity purified

## Target Details

Target:	SOX3
Alternative Name:	SOX3 ( <a href="#">SOX3 Products</a> )
Background:	Name/Gene ID: SOX3 Family: Transcription factor  Synonyms: SOX3, GHDX, MRGH, SOXB, Panhypopituitarism, PHPX, Sry-box3, PHP, Transcription factor SOX-3
Gene ID:	6658
NCBI Accession:	<a href="#">NP_005625</a>
UniProt:	<a href="#">P41225</a>

## Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

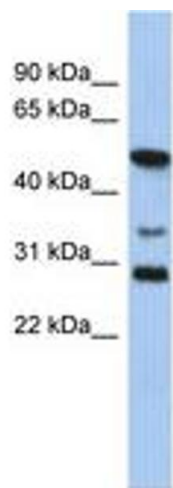


Image 1.