

Datasheet for ABIN927671
anti-RHOX11 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	RHOX11
Binding Specificity:	N-Term
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RHOX11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	RHOX11 antibody was raised in rabbit using the N terminal of RHOX11 as the immunogen
Purification:	Purified

Target Details

Target:	RHOX11
Alternative Name:	RHOX11 (RHOX11 Products)
Background:	Homeobox proteins are transcription factors notable for their ability to regulate embryogenesis. The reproductive homeobox proteins (Rhox) are expressed in a cell type-specific manner, several are hormonally regulated, and their expression pattern during postnatal testis development corresponds to their chromosomal position. Most of the Rhox proteins are expressed in Sertoli cells, the nurse cells in direct contact with developing male germ cells,

Target Details

suggesting that they regulate the expression of somatic-cell gene products critical for germ cell development. Synonyms: Polyclonal RHOX11 antibody, Anti-RHOX11 antibody.

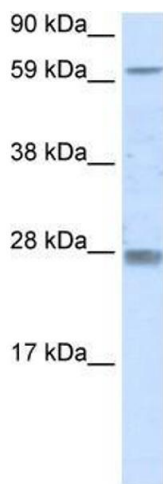
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	RHOX11 Blocking Peptide, catalog no. 33R-9699, is also available for use as a blocking control in assays to test for specificity of this RHOX11 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. RHOX11 antibody used at 0.2-1 µg/ml to detect target protein.