

Datasheet for ABIN927655
anti-Homeobox A11 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	Homeobox A11 (HOXA11)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Homeobox A11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	HOXA11 antibody was raised in rabbit using the C terminal of HOXA11 as the immunogen
Cross-Reactivity:	Rat (Rattus), Cow (Bovine), Rabbit, Human, Frog
Purification:	Purified

Target Details

Target:	Homeobox A11 (HOXA11)
Alternative Name:	HOXA11 (HOXA11 Products)
Background:	Hoxa11 belongs to the Abd-B homeobox family and contains 1 homeobox DNA-binding domain. Hoxa11 is a sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis. Synonyms: Polyclonal HOXA11 antibody, Anti-HOXA11 antibody.

Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	HOXA11 Blocking Peptide, catalog no. 33R-4355, is also available for use as a blocking control in assays to test for specificity of this HOXA11 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. HOXA11 antibody used at 0.2-1 ug/ml to detect target protein.