Datasheet for ABIN928202

anti-HOMEZ antibody (N-Term)

1 Image

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Overview

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

Product Details

Immunogen:	HOMEZ antibody was raised in rabbit using the N terminal of HOMEZ as the immunogen
Cross-Reactivity:	Mouse (Murine), Rat (Rattus), Dog (Canine), Cow (Bovine), Frog
Purification:	Purified

Target Details

Target:	HOMEZ
Alternative Name:	HOMEZ (HOMEZ Products)
Background:	HOMEZ contains 2 homeobox DNA-binding domains. It may function as a transcriptional regulator. Synonyms: Polyclonal HOMEZ antibody, Anti-HOMEZ antibody, homeobox and leucine zipper encoding antibody, KIAA1443 antibody.

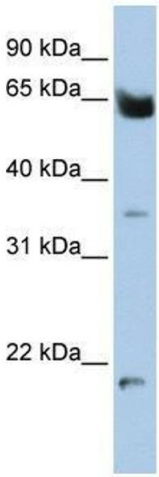
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	HOMEZ Blocking Peptide, catalog no. 33R-4676, is also available for use as a blocking control in assays to test for specificity of this HOMEZ 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. Western Blot showing HOMEZ antibody used at a concentration of 1-2 ug/ml to detect its target protein.