Datasheet for ABIN630707

anti-POLR3H antibody (Middle Region)

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1 Image

Overview

Quantity:	100 µL
Target:	POLR3H
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POLR3H antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	POLR3 H antibody was raised using the middle region of POLR3 corresponding to a region with amino acids AHDLYMDTGEEIRFRVVDESFVDTSPTGPSSADATTSSEELPKKEAPYTL
Specificity:	POLR3 H antibody was raised against the middle region of POLR3
Purification:	Affinity purified

Target Details

Target:	POLR3H
Alternative Name:	POLR3H (POLR3H Products)
Background:	POLR3H belongs to the eukaryotic RPB7/RPC8 RNA polymerase subunit family. DNA-dependent RNA polymerase catalyzes the transcription of DNA into RNA using the four ribonucleoside triphosphates as substrates. POLR3H is a specific peripheric component of RNA

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Target Details

	polymerase III which synthesizes small RNAs, such as 5S rRNA and tRNAs.
Molecular Weight:	20 kDa (MW of target protein)

Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	POLR3H Blocking Peptide, catalog no. 33R-1242, is also available for use as a blocking control in assays to test for specificity of this POLR3H antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of POLR0 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images

Western Blotting

Image 1. POLR3H antibody used at 1 ug/ml to detect target protein.

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