RNA polymerase II monoclonal antibody (H14)

RPB1 is the catalytic and largest component of RNA polymerase II, which synthesizes mRNA precursors and many functional non-coding RNAs. It forms the polymerase active center together with RPB2, the second largest subunit. Polymerase II (Pol II) is the central component of the basal RNA polymerase II transcription machinery.

This antibody is covered by our Worry-Free Guarantee.

Ordering Information

Order Online »

ENZ-ABS134A-0100	100µg

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	+4°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	DNA-directed RNA polymerase II subunit RPB1
Application	IF, IP, WB
Clone	H14
Formulation	Liquid. In PBS, pH 7.2, containing 0.09% sodium azide.
Host	Mouse
Immunogen	Purified phosphorylated form of RNA polymerase II extracted from a transformed cell line.
Isotype	IgM
Purity Detail	Purified by affinity chromatography
Species Reactivity	Species independent
Specificity	Recognizes RNA polymerase II phosphorylated at Ser^5 in a broad range of species (from yeast to human).
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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