

	<p>POLR2G</p>	<p>E 9 6 8 3 8</p>
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<b>Antibody type:</b>	Polyclonal Antibody
<b>Applications:</b>	WB
<b>Reactivity:</b>	Human Mouse Rat
<b>Molecular Weight:</b>	19kDa
<b>Immunogen:</b>	Recombinant protein of human POLR2G
<b>Gene ID:</b>	5436
<b>Swiss-Prot No.:</b>	P62487
<b>Altername:</b>	RPB19;RPB7;hRPB19;hsRPB7
<b>Source:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Purification:</b>	Affinity purification
<b>Storage/Stability:</b>	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Background:</b>	This gene encodes the seventh largest subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The protein functions in transcription initiation, and is also thought to help stabilize transcribing polymerase molecules during elongation.
<b>Dilution:</b>	WB 1:500 - 1:2000
<b>Shipping&amp;Stability:</b>	Aliquot and store at -20°C. Avoid repeated freeze / thaw

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