

Product Datasheet

DNA Polymerase mu Rabbit Polyclonal Antibody (orb339057)

Catalog Number	orb339057
Category	Antibodies
Description	The DNA Polymerase mu Antibody is suitable for WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DNA Polymerase mu. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Target	POLM
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human DNA Polymerase mu. The exact sequence is proprietary.
UniProt ID	Q9NP87
Tested applications	WB

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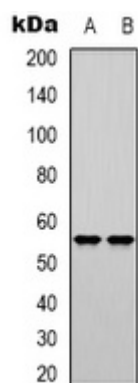
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Dilution range	WB: 1:500-1000
Specificity	Recognizes endogenous levels of DNA Polymerase mu protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	27434
Expiration Date	12 months from date of receipt.



Western blot analysis of DNA Polymerase mu expression in K562 (A), Jurkat (B) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 55 kD)

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