

# DPOLN rabbit pAb

Cat No.:ES16907

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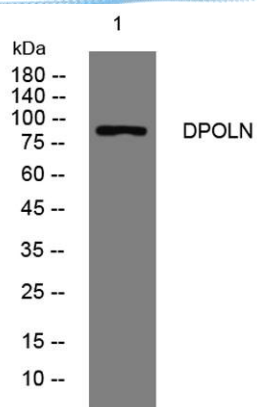
## Overview

Product Name	DPOLN rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human DPOLN AA range: 35-85
Specificity	This antibody detects endogenous levels of DPOLN at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	DPOLN
Gene Name	POLN
Cellular localization	Nucleus .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	353497
Human Swiss-Prot Number	Q7Z5Q5
Alternative Names	
Background	This gene encodes a DNA polymerase type-A family member. The encoded protein plays a role in DNA repair and homologous recombination. This gene shares its 5' exons with some transcripts from overlapping GeneID: 79441, which encodes an augmentin-like protein complex subunit. [provided by RefSeq, Dec 2014],





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Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4° over night



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