

POLQ Antibody

PACO03362

Description

This POLQ Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO03362
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	DKFZp781A0112 antibody, DNA polymerase eta antibody, DNA polymerase theta antibody, DPOLQ_HUMAN antibody, POLH antibody, POLQ antibody, Polymerase (DNA directed) theta antibody, PRO0327 antibody
Clone:	-
Applications:	IHC ELISA
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	O75417
Host Species:	Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the N-terminal region of Human DNA pol θ.
Immunogen Species:	Homo sapiens (Human)
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Form:	Liquid

Preparation & Storage

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:

Application	Recommended Dilution
IHC	1:100-1:300
ELISA	1:20000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image	Description
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