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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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POLH (Human) IP-WB Antibody Pair

Catalog # : H00005429-PW1

規格 : [1 Set]

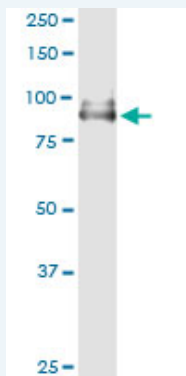
List All

Specification

Product Description: This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

Reactivity: Human

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of POLH transfected lysate using rabbit polyclonal anti-POLH and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-POLH.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: rabbit polyclonal anti-POLH (300 ul)
2. Antibody pair for WB: mouse purified polyclonal anti-POLH (50 ug)

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [5429](#)

Gene Name: POLH

Gene Alias: FLJ16395, FLJ21978, RAD30, RAD30A, XP-V, XPV

Gene Description: polymerase (DNA directed), eta

Omim ID: [278750](#), [603968](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: This gene encodes a member of the Y family of specialized DNA polymerases. It copies undamaged DNA with a lower fidelity than other DNA-directed polymerases. However, it accurately replicates UV-damaged DNA; when thymine dimers are present, this polymerase inserts the complementary nucleotides in the newly synthesized DNA, thereby bypassing the lesion and suppressing the mutagenic effect of UV-induced DNA damage. This polymerase is thought to be involved in hypermutation during immunoglobulin class switch recombination. Mutations in this gene result in XPV, a variant type of xeroderma pigmentosum. [provided by RefSeq]

Other OTTHUMP00000016478,OTTHUMP00000039868

Designations:

Related Disease

[Genetic Predisposition to Disease](#) [Head and Neck Neoplasms](#) [Kidney Failure](#) [Chronic Melanoma](#) [Neoplasm Recurrence](#) [Local Neoplasms](#) [Second Primary Skin Neoplasms](#) [Stomach Neoplasms](#) [Sunburn](#) [Urinary Bladder Neoplasms](#) [Xeroderma Pigmentosum](#)

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