## LIG3 Antibody, FITC conjugated



## PACO45980

Reactivity:

Human

## **Product Information**

Size: **Protein Background:** 

Isoform 3 functions as heterodimer with DNA-repair protein XRCC1 in the nucleus and 50ug

can correct defective DNA strand-break repair and sister chromatid exchange following treatment with ionizing radiation and alkylating agents. Isoform 1 is targeted to

mitochondria, where it functions as DNA ligase in mitochondrial base-excision DNA

repair.

Immunogen:

Storage:

Source: Gene ID:

Rabbit LIG3

Isotype: Uniprot

lgG P49916

**Applications:** Synonyms:

**ELISA** DNA ligase 3 (EC 6.5.1.1) (DNA ligase III) (Polydeoxyribonucleotide synthase [ATP] 3),

LIG3 **Recommended dilutions:** 

Recombinant Human DNA ligase 3 protein (809-928AA).

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Copyright © 2021 Assay Genie

info@assaygenie.com

www.assaygenie.com

Product	<b>Images</b>
---------	---------------

N/A N/A