

Product Datasheet

Rabbit anti-DNA Ligase 1 Antibody (orb1528959)

Description	DNA Ligase 1 Antibody
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC, IP
Immunogen	Between 200 and 250
Target	DNA Ligase 1
Preservatives	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Form/Appearance	Whole IgG
Concentration	1000 µg/ml
Storage	2 - 8°C
Note	For research use only
Application notes	Format: Whole IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody
Uniprot ID	P18858
NCBI	NP_000225.1
Dilution Range	WB - Not recommended.; IP - 2 - 5 µg/mg lysate; IHC - 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

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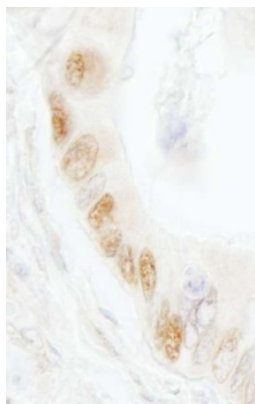
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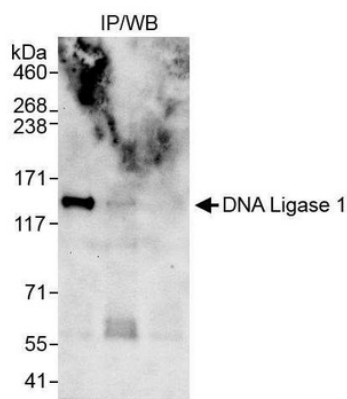
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Expiration Date

12 months from date of receipt.



Detection of human DNA Ligase 1 by immunohistochemistry.
Sample: FFPE section of human colon carcinoma. Antibody:
Affinity purified rabbit anti-DNA Ligase 1 used at a dilution of
1:1, 000 (1µg/ml).



Detection of human DNA Ligase 1 by western blot of
immunoprecipitates. Samples: Whole cell lysate from HeLa cells.
Antibodies: Affinity purified rabbit anti-DNA Ligase 1 antibody.

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