



## DNA Ligase I Antibody [10H5]

CATALOG NUMBER: 47-153

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	IP, WB
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>POSITIVE CONTROL:</b>	1) Cat. No. 1219 - MCF7 Cell Lysate
<b>IMMUNOGEN:</b>	Recombinant human DNA Ligase I (aa 1-919) purified from baculovirus infected Sf9 cells.
<b>HOST SPECIES:</b>	Mouse

### Properties

<b>PURIFICATION:</b>	Protein G-purified
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	PBS
<b>STORAGE CONDITIONS:</b>	DNA Ligase I monoclonal antibody can be stored at 4°C, stable for one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
<b>CLONALITY:</b>	Monoclonal
<b>ISOTYPE:</b>	IgG1/kappa
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	MUC11, Mucin-12, Mucin-11, MUC-12, MUC-11
<b>ACCESSION NO.:</b>	Q9UKN1
<b>PROTEIN GI NO.:</b>	187609692
<b>OFFICIAL SYMBOL:</b>	MUC12
<b>GENE ID:</b>	10071

### Background

FOR RESEARCH USE ONLY

December 13, 2016