

Rabbit LIG3 Polyclonal Antibody | anti-LIG3 antibody

LIG3 Antibody

CATALOG # AAA236097	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
-------------------------------	-----------------------	--	--

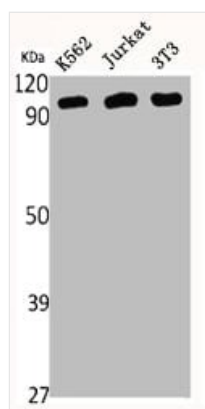
PRODUCT SYNONYMS

LIG3; Polyclonal Antibody; LIG3 Antibody; DNA ligase 3; DNA ligase III; PolydeoxyriboNucleotide synthase [ATP] 3; anti-LIG3 antibody

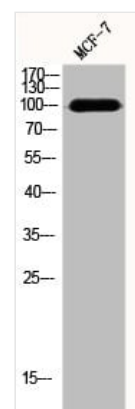
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-LIG3 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from the Internal region of human DNA Ligase III.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


WB (Western Blot)

Western Blot analysis of K562 Jurkat NIH-3T3 cells using DNA Ligase III Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of MCF7 cells using DNA Ligase III Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-LIG3 antibody	Epigenetics and Nuclear Signaling
--	-----------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	251757259
NCBI GeneID	3980
UniProt Accession #	P49916; Q16714; Q6NVK3
Molecular Weight	1009
NCBI Official Full Name	DNA ligase 3
NCBI Official Synonym Full Names	ligase III, DNA, ATP-dependent
NCBI Official Symbol	LIG3
NCBI Official Synonym Symbols	LIG2
NCBI Protein Information	DNA ligase 3; ligase II, DNA, ATP-dependent; polydeoxyribonucleotide synthase [ATP] 3
UniProt Protein Name	DNA ligase 3
UniProt Gene Name	LIG3
UniProt Entry Name	DNLI3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/lig3-antibody-western-blot-elisa/236097>