

Rabbit anti-Human, Mouse Leo1 Polyclonal Antibody | anti-LEO1 antibody

Rabbit anti-Leo1 IHC Antibody, Affinity Purified

CATALOG # AAA214082	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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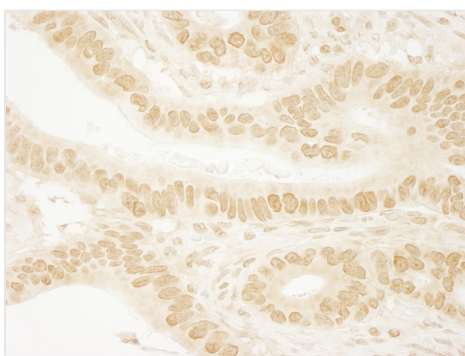
PRODUCT SYNONYMS

Leo1; Polyclonal Antibody; Rabbit anti-Leo1 IHC Antibody; Affinity Purified; RDL; replicative senescence down-regulated leo1-like protein; Paf1/RNA polymerase II complex component; homolog; Leo1 Paf1/RNA polymerase II complex component; RNA polymerase-associated protein LEO1; LEO1 homolog; anti-LEO1 antibody

PRODUCT SPECIFICATIONS

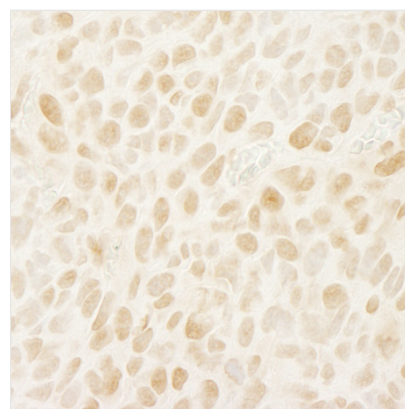
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	100ug/ml (varies by lot)
Applicable Applications for anti-LEO1 antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Rat, Bovine, Dog, Horse, Rabbit, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Northern white-cheeked gibbon, African elephant, Crab-eating macaque, Naked mole rat, Chinese hamster, Zebra finch, White-tufted-ear marmoset, Little brown bat
Immunogen	Between 550 and 600
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of human Leo1 by immunohistochemistry. Sample: FFPE section of human stomach adenocarcinoma. Antibody: Affinity purified rabbit anti-Leo1 (Cat. No. AAA214082) used at a dilution of 1:100. Detection: DAB



IHC (Immunohistochemistry)

Detection of mouse Leo1 by immunohistochemistry. Sample: FFPE section of mouse colon carcinoma CT26. Antibody: Affinity purified rabbit anti-Leo1 (Cat. No. AAA214082) used at a dilution of 1:100. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-LEO1 antibody	Leo1 is a component of the Paf/RNA polymerase II complex which consists of at least Leo1, CDC73, PAF1, and CTR9. The PAF1/RNA polymerase II complex plays a role in transcriptional initiation and elongation, histone methylation, and RNA processing.
Product Categories/Family for anti-LEO1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	20270337
NCBI GeneID	123169
NCBI Accession #	NP_620147.1
NCBI GenBank Nucleotide #	NM_138792.3
UniProt Accession #	Q8WVC0; Q96N99
Molecular Weight	68,004 Da
NCBI Official Full Name	RNA polymerase-associated protein LEO1 isoform 1
NCBI Official Synonym Full Names	Leo1, Paf1/RNA polymerase II complex component, homolog (S. cerevisiae)
NCBI Official Symbol	LEO1
NCBI Official Synonym Symbols	RDL
NCBI Protein Information	RNA polymerase-associated protein LEO1; replicative senescence down-regulated leo1-like protein
UniProt Protein Name	RNA polymerase-associated protein LEO1
UniProt Gene Name	LEO1
UniProt Synonym Gene Names	RDL
UniProt Entry Name	LEO1_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/leo1-antibody-immunohistochemistry-elisa/214082>