Rabbit anti-Human LEO1 Polyclonal Antibody | anti-LEO1 antibody

LEO1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA243486	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

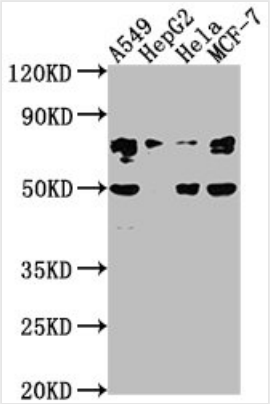
PRODUCT SYNONYMS

LEO1; Polyclonal Antibody; LEO1 Antibody; RNA polymerase-associated protein LEO1 (Replicative senescence down-regulated leo1-like protein); RDL; anti-LEO1 antibody

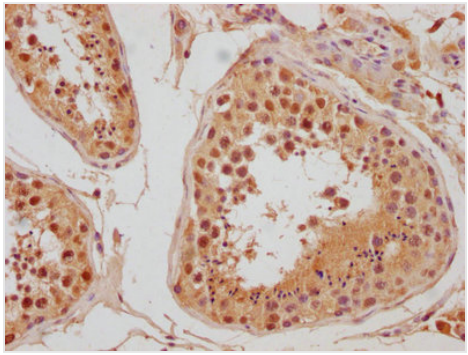
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-LEO1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Peptide sequence from Human RNA polymerase-associated protein LEO1 protein (2-24AA)
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 BlotPositive WB detected in: A549 whole cell lysate, HepG2 whole cell lysate, Hela whole cell lysate, MCF-7 whole cell lysateAll lanes: LEO1 antibody at 1:2000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 76, 69 kDaObserved band size: 76 kDa



IHC (Immunohistochemistry)
IHC image of AAA243486 diluted at 1:300 and staining in paraffin-embedded human testis tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LEO1 antibody	Epigenetics and Nuclear Signaling

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://stage.aaabiotech.com/polyclonal/leo1-antibody-immunohistochemistry-western-blot-elisa/243486