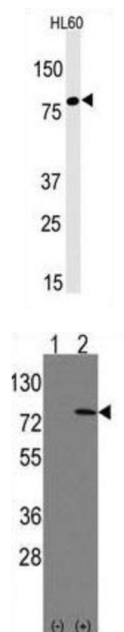


RNA Polymerase-Associated Protein LEO1 (LEO1) Antibody

Catalogue No.: abx031211



The PAF1 complex is a multifunctional complex. The PAF1 complex interacts with POLR2A. It may be involved in both initiation and elongation, histone methylation and RNA processing. Overexpression of LEO1 induces cell growth arrest and premature senescence of fibroblasts.

Target: RNA Polymerase-Associated Protein LEO1 (LEO1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 130-159 amino acids from the N-terminal region of human LEO1.

Isotype: IgG

Form: Liquid

Datasheet

Version: 2.0.0
Revision date: 31 Aug 2025



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q8WVC0 (UniProt , ExPASy)
Gene Symbol:	LEO1
KEGG:	hsa:123169
String:	9606.ENSP00000299601
Molecular Weight:	Calculated MW: 75.4 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only