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Datasheet for ABIN7454509 anti-LAS1L antibody (AA 200-250)



Overview

Quantity:	100 µg
Target:	LAS1L
Binding Specificity:	AA 200-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAS1L antibody is un-conjugated
Application:	Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-LAS1L Antibody, Affinity Purified
Immunogen:	Between AA 200 and 250
lsotype:	lgG
Purification:	Affinity Purified
Target Details	

Target:	LAS1L
Alternative Name:	LAS1L (LAS1L Products)
Background:	Background: LAS1L is involved in the biogenesis of the 60S ribosomal subunit. It is required for

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Target Details

Gene ID:	maturation of the 28S rRNA. LAS1L functions as a component of the Five Friends of Methylated CHTOP (5FMC) complex, the 5FMC complex is recruited to ZNF148 by methylated CHTOP, leading to desumoylation of ZNF148 and subsequent transactivation of ZNF148 target genes [taken from the Universal Protein Resource (UniProt) Q9Y4W2]. 81887
NCBI Accession:	NP_112483
UniProt:	Q9Y4W2
Application Details	
Application Notes:	 IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 10 μg/mg lysate WB: Not recommended
Restrictions:	For Research Use only
Handling	
Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months