

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

NIPBL Antibody

CATALOG # AAA232916	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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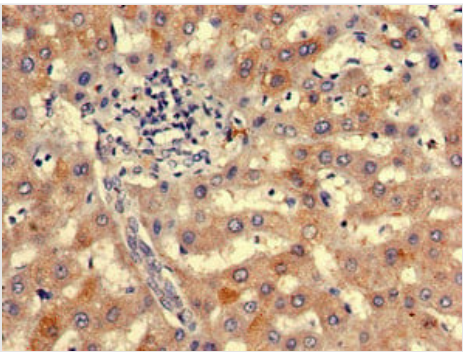
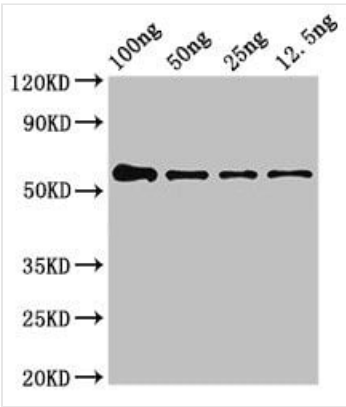
PRODUCT SYNONYMS

NIPBL; Polyclonal Antibody; NIPBL Antibody; Nipped-B-like protein; Delangin; SCC2 homolog; IDN3; anti-NIPBL antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	2697
Applicable Applications for anti-NIPBL antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Nipped-B-like protein protein (2523-2697AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-69437 / sc-69438 / sc-69439 / sc-69440 / sc-98601
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver tissue using AAA232916 at dilution of 1:100

WB (Western Blot)
Western BlotPositive WB detected in Recombinant proteinAll lanes: NIPBL antibody at 4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionpredicted band size: 53 KDaobserved band size: 53 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-NIPBL antibody	Probably plays a structural role in chromatin. Involved in sister chromatid cohesion, possibly by interacting with the cohesin complex (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47578107
NCBI GeneID	25836
NCBI Accession #	NP_056199.2
NCBI GenBank Nucleotide #	NM_015384.4
UniProt Accession #	Q6KC79; Q6KCD6; Q6N080; Q6ZT92; Q7Z2E6; Q8N4M5; Q9Y6Y3; Q9Y6Y4
Molecular Weight	122,367 Da
NCBI Official Full Name	nipped-B-like protein isoform B
NCBI Official Synonym Full Names	NIPBL, cohesin loading factor
NCBI Official Symbol	NIPBL
NCBI Official Synonym Symbols	CDLS; IDN3; Scc2; CDLS1; IDN3-B
NCBI Protein Information	nipped-B-like protein
UniProt Protein Name	Nipped-B-like protein
UniProt Gene Name	NIPBL
UniProt Synonym Gene Names	IDN3
UniProt Entry Name	NIPBL_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.