

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

PELO Antibody

CATALOG # AAA119441	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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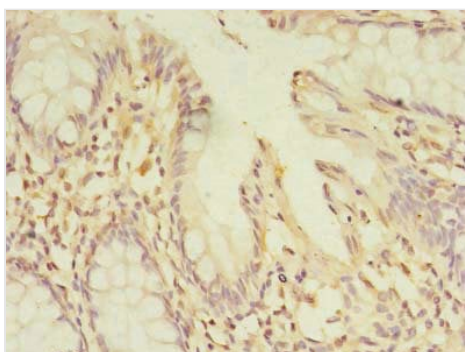
PRODUCT SYNONYMS

PELO; Polyclonal Antibody; PELO Antibody; Protein pelota homolog (EC:3.1.-.-); CGI-17; anti-PELO antibody

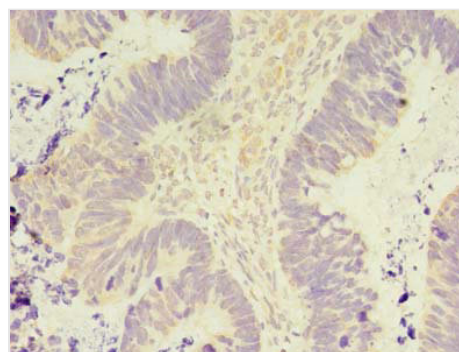
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	385
Applicable Applications for anti-PELO antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Protein pelota homolog protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-160655
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 colon cancer using AAA119441 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human ovarian cancer using AAA119441 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PELO antibody	Required for normal chromosome segregation during cell division and genomic stability (By similarity). May function in recognizing stalled ribosomes and triggering endonucleolytic cleavage of the mRNA, a mechanism to release non-functional ribosomes and degrade damaged mRNAs. May have ribonuclease activity (Potential).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	31880783
NCBI GeneID	53918
NCBI Accession #	NP_057030.3
NCBI GenBank Nucleotide #	NM_015946.4
UniProt Accession #	Q9BRX2; Q9GZS6; Q9Y306
Molecular Weight	43,359 Da
NCBI Official Full Name	protein pelota homolog
NCBI Official Synonym Full Names	pelota homolog (Drosophila)
NCBI Official Symbol	PELO
NCBI Official Synonym Symbols	CGI-17; PRO1770
NCBI Protein Information	protein pelota homolog
UniProt Protein Name	Protein pelota homolog
UniProt Gene Name	PELO
UniProt Entry Name	PELO_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/pelo-antibody-immunohistochemistry-elisa/119441>