

Rabbit PELO Polyclonal Antibody | anti-PELO antibody

PELO Polyclonal Antibody

CATALOG # AAA279632	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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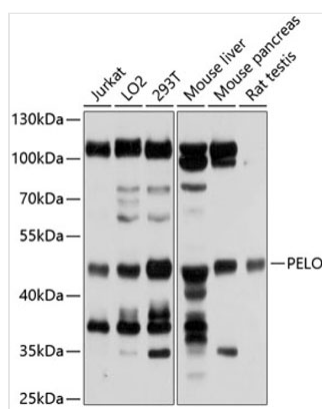
PRODUCT SYNONYMS

PELO; Polyclonal Antibody; PELO Polyclonal Antibody; CGI-17; PRO1770; anti-PELO antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Concentration	1mg/ml (varies by lot)
Sequence Length	385
Applicable Applications for anti-PELO antibody	WB (Western Blot)
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human PELO (NP_057030.3).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PELO antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

ADDITIONAL INFORMATION

Related Product Information for anti-PELO antibody	This gene encodes a protein which contains a conserved nuclear localization signal. The encoded protein may have a role in spermatogenesis, cell cycle control, and in meiotic cell division.
Product Categories/Family for anti-PELO antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	322510057
NCBI GeneID	53918
UniProt Accession #	Q9BRX2; Q9GZS6; Q9Y306
Molecular Weight	Calculated Molecular Weight 43kDa Observed Molecular Weight 43kDa
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.