



Anti-CENPL (full length) polyclonal antibody (DPABH-06846)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Component of the CENPA-CAD (nucleosome distal) complex, a complex recruited to centromeres which is involved in assembly of kinetochore proteins, mitotic progression and chromosome segregation. May be involved in incorporation of newly synthesized CENPA into centromeres via its interaction with the CENPA-NAC complex.
Immunogen	Full length protein, corresponding to amino acids 1-390 of Human CENPL (AAH33154.1). Mol wt 43.7 kDa.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Human
Purification	Protein A purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µg
Buffer	pH: 7.20; Constituent: 99% PBS
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	CENPL centromere protein L [Homo sapiens]
Official Symbol	CENPL
Synonyms	CENPL; centromere protein L; CENP-L; C1orf155; dJ383J4.3; interphase centromere complex protein 33;
Entrez Gene ID	91687
Protein Refseq	NP_001120653.1
UniProt ID	Q8N0S6
Pathway	Cell Cycle; M Phase; Mitotic Metaphase and Anaphase; Resolution of Sister Chromatid Cohesion