

Product Information

Product SKU:	CAB16943	Gene ID:	5130	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse

Additional Information

Observed MW:	42kDa	Conjugate:	-
Calculated MW:	42kDa	Isotype:	IgG

Immunogen Information

Background: This gene belongs to the cytidyltransferase family and is involved in the regulation of phosphatidylcholine biosynthesis. Mutations in this gene are associated with spondylometaphyseal dysplasia with cone-rod dystrophy. Alternatively spliced transcript variants have been found for this gene.

Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	CT; CTA; CCTA; CTPCT; PCYT1; SMDCRD; CCTalpha; PCYT1A
Purification Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human PCYT1A (NP_001299602.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.