

CAB5935

Product Information

Product SKU:	CAB5935	Gene ID:	5130	Size:	20uL, 100uL
Clone No:	ARC2098	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	42kDa	Conjugate:	Unconjugated
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 268-367 of human PCYT1A (P49585).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.