



Anti-rbcL (full length) polyclonal antibody (CPBT-42087RS)

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

PRODUCT INFORMATION

Product Overview	Rabbit Polyclonal antibody to Spinacia rbcL.
Immunogen	Full length protein;RUBISCO small subunit (Spinach).NCBI Acc : AAC29137.1, Swiss-Prot Q9TIM3.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Spinacia oleracea
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Sequence Similarities	Belongs to the RuBisCO large chain family. Type I subfamily.
Cellular Localization	Plastid # chloroplast.
Format	Liquid
Size	100 µg
Buffer	Preservative: NoneConstituents: PBS
Preservative	None
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	rbcL RuBisCO large subunit [Spinacia oleracea]
Official Symbol	rbcL
Synonyms	rbcL; RuBisCO large subunit; 3 phospho D glycerate carboxylase; rbcL; RBL_SPIOL; Ribulose 1,5 bisphosphate carboxylase/oxygenase small subunit N methyltransferase I; Ribulose bisphosphate carboxylase large chain; RuBisCO large subunit; ribulose-1,5-bisphosphate carboxylase/oxygenase large subunit;
Entrez Gene ID	2715621
Protein Refseq	NP_054944
UniProt ID	P00875