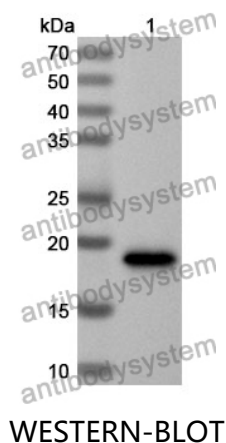


Anti-Human COG3 Polyclonal Antibody

Summary

Catalog No.	PHK50201
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human COG3 (Met130-Leu274).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	COG complex subunit 3, Vesicle-docking protein SEC34 homolog, Component of oligomeric Golgi complex 3, COG3, Conserved oligomeric Golgi complex subunit 3, p94, SEC34
Purification	Purified by antigen affinity column.
Accession	Q96JB2
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



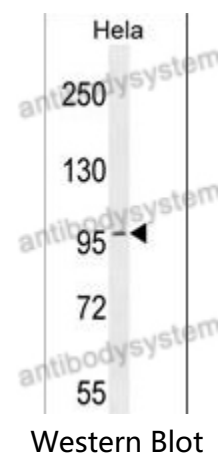
Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with COG3 antibody (PHK50201) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 19 kDa

Observed MW: 19 kDa



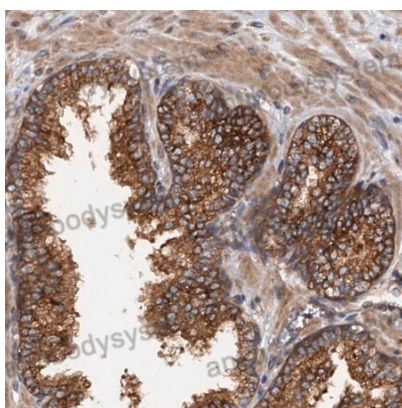
Various lysates were subjected to SDS PAGE followed by western blot with COG3 antibody (PHK50201) at 1 µg/ml.

Lane 1: HeLa

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 94 kDa

Observed MW: 95 kDa



Immunohistochemical

Immunohistochemical analysis of human prostate stained for COG3 with PHK50201.