

COG3 Polyclonal Antibody

Catalog number: 11130-1-AP

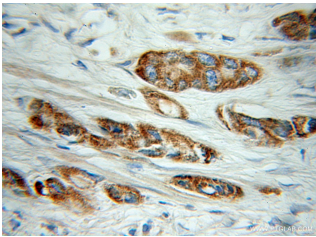
Size: 30 µg/150 µl

Source: Rabbit

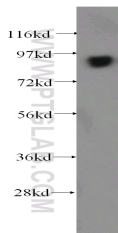
Isotype: IgG

Synonyms:

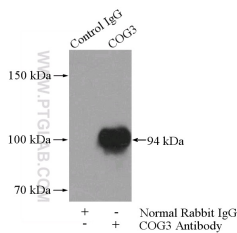
COG3; COG complex subunit 3,
COG3, p94, SEC34



Immunohistochemical of paraffin-embedded human prostate cancer using 11130-1-AP (COG3 antibody) at dilution of 1:100 (under 10x lens)



HeLa cells were subjected to SDS PAGE followed by western blot with 11130-1-AP (COG3 antibody) at dilution of 1:500



IP Result of anti-COG3 (IP:11130-1-AP, 4ug; Detection:11130-1-AP 1:500) with HeLa cells lysate 1200ug.

Applications

Tested applications:	ELISA, WB, IHC, IP
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated COG3 MW:	94 kDa
Observed COG3 MW:	94kd
Positive WB detected in	HeLa cells, human brain tissue, mouse testis tissue
Positive IP detected in	HeLa cells
Positive IHC detected in	Human prostate cancer tissue, human pancreas tissue
Recommended dilution:	WB: 1:1000-1:10000
	IP: 1:200-1:2000
	IHC: 1:20-1:200

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag1610
GenBank accession number:	BC038953
Gene ID (NCBI):	83548
Full name:	Component of oligomeric golgi complex 3

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.