

COG1 Rabbit Polyclonal Antibody

Catalog No: #54438

Package Size: #54438-1 50ul #54438-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

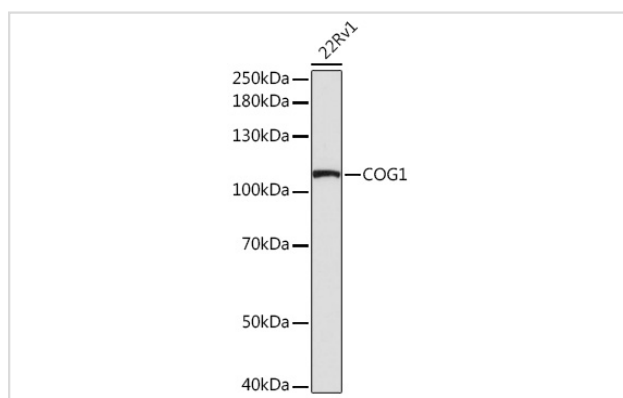
Description

Product Name	COG1 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of Human COG1.
Conjugates	Unconjugated
Other Names	CDG2G;LDLB;COG1
Accession No.	Swiss Prot:Q8WTW3Gene ID:9382
Calculated MW	—
SDS-PAGE MW	109kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

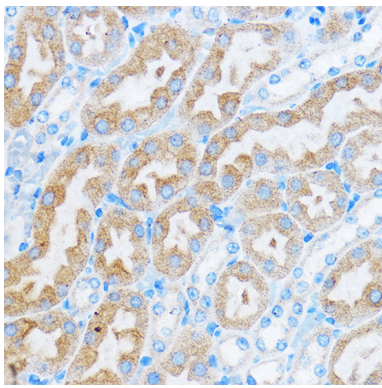
Application Details

WB□1:2000 - 1:5000IHC□1:50 - 1:200

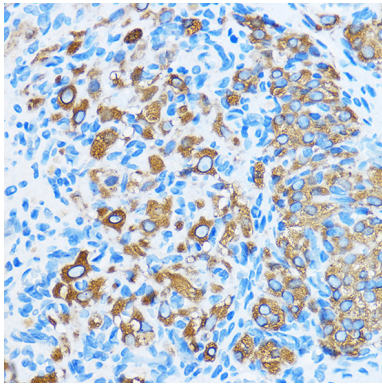
Images



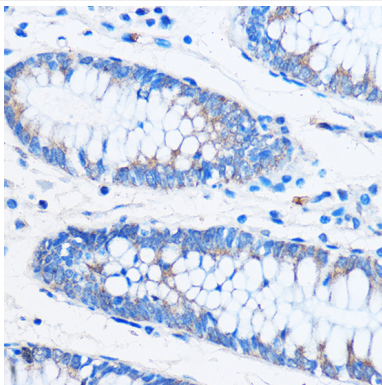
Western blot analysis of extracts of 22Rv1 cells, using COG1 Rabbit pAb.



Immunohistochemistry of paraffin-embedded Mouse kidney using COG1 Rabbit pAb.



Immunohistochemistry of paraffin-embedded Rat ovary using COG1 Rabbit pAb.



Immunohistochemistry of paraffin-embedded Human colon using COG1 Rabbit pAb.

Background

The protein encoded by this gene is one of eight proteins (Cog1-8) which form a Golgi-localized complex (COG) required for normal Golgi morphology and function. It is thought that this protein is required for steps in the normal medial and trans Golgi-associated processing of glycoconjugates and plays a role in the organization of the Golgi-localized complex. [provided by RefSeq, Jul 2008]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.