Elabscience®

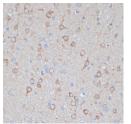
COPG2 Polyclonal Antibody

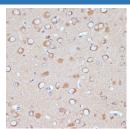
catalog number: E-AB-66590

Note: Centrifuge before opening to ensure complete recovery of vial contents.

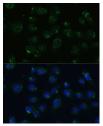
Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human COPG2 (NP_036265.3).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:50-1:100
IF	1:50-1:100

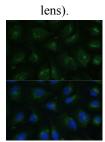
Data





Immunohistochemistry of paraffin-embedded Rat brain using Immunohistochemistry of paraffin-embedded Mouse brain COPG2 Polyclonal Antibody at dilution of 1:100 (40x lens). using COPG2 Polyclonal Antibody at dilution of 1:100 (40x lens).





Immunofluorescence analysis of C6 cells using COPG2 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining. Immunofluorescence analysis of U-2 OS cells using COPG2 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

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Preparation & Storage		
Storage	Store at -20°C Valid for 12 months. Avoid freeze	thaw cycles.
Shipping The product is shipped with ice pack,upon receipt,store it imm		ot, store it immediately at the
	temperature recommended.	

Background

COPG2 (COPI Coat Complex Subunit Gamma 2) is a Protein Coding gene. Diseases associated with COPG2 include Silve r-Russell Syndrome 1 and Autism. Among its related pathways are Transport to the Golgi and subsequent modification and Metabolism of proteins. Gene Ontology (GO) annotations related to this gene include binding and structural molecule activity. An important paralog of this gene is COPG1.

For	Research	Use	Only
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