



COPS7A Polyclonal Antibody

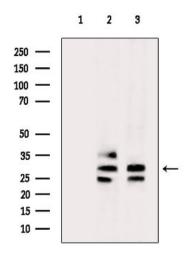
Product Details		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	A synthesized peptide derived from human COPS7A(Accession Q9UBW8), corresponding to amino acid residues D234-N275.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Affinity chromatography	
Storage buffer	PBS, pH 7.4, with 50% glycerol	
Contains	0.02% sodium azide	
Storage conditions	-20°C	
RRID	AB_2852449	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

Product Specific Information

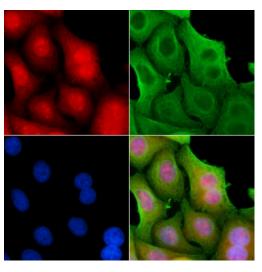
Antibody detects endogenous levels of total COPS7A.

Product Images For COPS7A Polyclonal Antibody



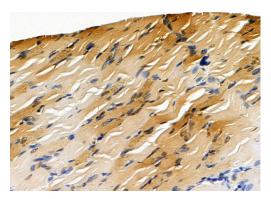
COPS7A Antibody (PA5-103079) in WB

Western blot analysis of COPS7A in extracts from Rat liver Mouse brain. Samples were incubated with COPS7A polyclonal antibody (Product # PA5-103079). The lane on the left was treated with blocking peptide.



COPS7A Antibody (PA5-103079) in ICC/IF

Immunocytochemistry analysis of COPS7A in Hela cells. The samples were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. Samples were incubated with COPS7A polyclonal antibody (Product # PA5-103079) and mouse anti-beta tubulin antibody for 1 hour at 37°C. An AlexaFluor594 conjugated goat anti-rabbit IgG (Red) and an AlexaFluor488 conjugated goat anti-mouse IgG (Green) were used as the secondary antibodies. The nuclear counter stain is DAPI (blue).



COPS7A Antibody (PA5-103079) in IHC (P)

Immunohistochemistry analysis of COPS7A in mouse ovarian tissue. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. Samples were incubated with COPS7A polyclonal antibody (Product # PA5-103079) using a dilution of 1:100 (4°C overnight) followed by HRP conjugated anti-Rabbit secondary antibody.

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