

Rabbit COPB2 Polyclonal Antibody | anti-COPB2 antibody

COPB2 Polyclonal Antibody

CATALOG # AAA29835	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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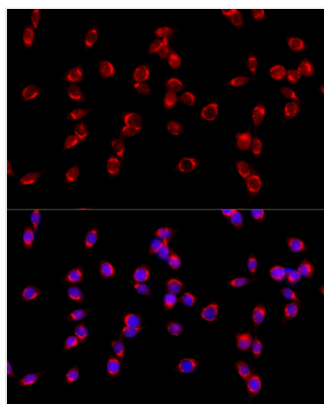
PRODUCT SYNONYMS

COPB2; Polyclonal Antibody; COPB2 Polyclonal Antibody; beta'-COP; coatomer subunit beta'; anti-COPB2 antibody

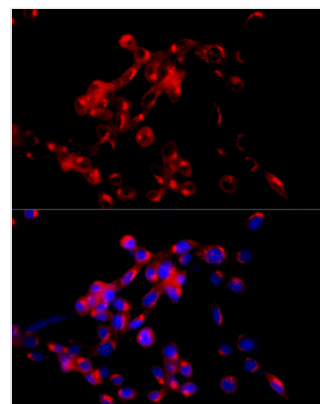
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-COPB2 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500-1:2000 IHC: 1:50-1:200 IF: 1:50-1:100
Immunogen	Recombinant fusion protein of human COPB2 (NP_004757.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

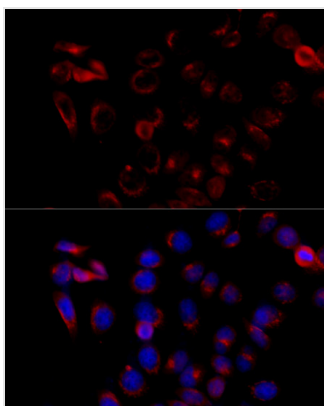
IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of PC-12 cells using COPB2 antibody.

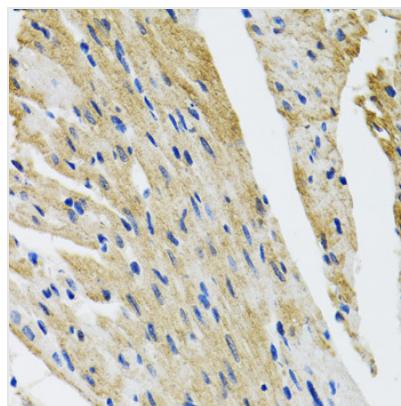

IF (Immunofluorescence)

Immunofluorescence analysis of NIH/3T3 cells using COPB2 antibody.



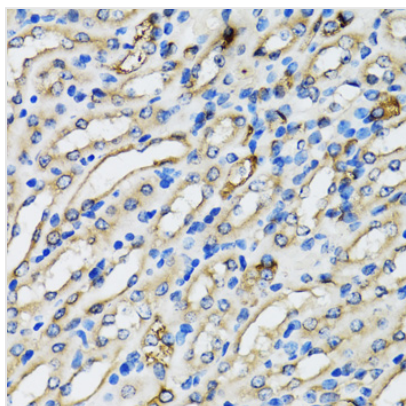
IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using COPB2 antibody.



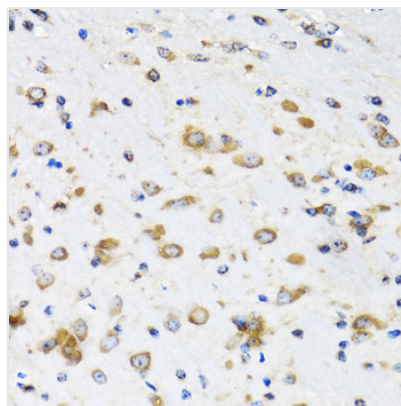
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse heart using COPB2 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse kidney using COPB2 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using COPB2 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-COPB2 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4758032
NCBI GeneID	9276
NCBI Accession #	NP_004757.1
NCBI GenBank Nucleotide #	NM_004766.2
UniProt Accession #	P35606 ; B4DZI8
Molecular Weight	Predicted MW: 105.919kDa
NCBI Official Full Name	coatomer subunit beta'
NCBI Official Synonym Full Names	coatomer protein complex subunit beta 2
NCBI Official Symbol	COPB2
NCBI Official Synonym Symbols	MCPH19; beta'-COP
NCBI Protein Information	coatomer subunit beta'
UniProt Protein Name	Coatomer subunit beta'
UniProt Gene Name	COPB2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/copb2-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/29835>