Rabbit COPB1 Polyclonal Antibody | anti-COPB1 antibody

COPB1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA238486	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

COPB1; Polyclonal Antibody; COPB1 Antibody; coatomer protein complex; subunit beta 1; anti-COPB1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Applicable Applications for anti-COPB1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human COPB1
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES

SDS-PAGE
Gel: 6%SDS-PAGE, Lysate: 40 ug, Lane: Raji cells, Primary antibody: AAA238486(COPB1 Antibody) at dilution 1/350, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds

IHC (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using AAA238486(COPB1 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200

IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA238486(COPB1 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200

NCBI AND UNIPROT INFORMATION

NCBI GI #	221316630

NCBI GeneID	1315
NCBI Accession #	NP_001137533
NCBI GenBank Nucleotide #	NM_001144061
UniProt Accession #	P53618; Q6GTT7; Q9NTK2; Q9UNW7; D3DQX0
Molecular Weight	107,142 Da
NCBI Official Full Name	coatomer subunit beta
NCBI Official Synonym Full Names	coatomer protein complex, subunit beta 1
NCBI Official Symbol	COPB1
NCBI Official Synonym Symbols	COPB
NCBI Protein Information	coatomer subunit beta; beta coat protein; beta-coat protein; beta-cop
UniProt Protein Name	Coatomer subunit beta
UniProt Gene Name	**COPB1**
UniProt Synonym Gene Names	COPB; Beta-COP
UniProt Entry Name	COPB_HUMAN

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/copb1-antibody-immunohistochemistry-western-blot-elisa/238486