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anti-COPB2 antibody (AA 856-906)



Overview

Quantity:	100 μg
Target:	COPB2
Binding Specificity:	AA 856-906
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COPB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp)), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-COPB2 Antibody, Affinity Purified
Immunogen:	Between AA 856 and 906
Isotype:	IgG
Predicted Reactivity:	Rat,Bovine,Orangutan
Purification:	Affinity Purified

Target Details

Target:	COPB2
Alternative Name:	COPB2 (COPB2 Products)

Target Details

Expiry Date:

12 months

rarget Details	
Background:	Background: In eukaryotic cells, protein transport between the endoplasmic reticulum and Golg compartments is mediated in part by non-clathrin-coated vesicular coat proteins (COPs). Sever coat proteins have been identified, and they represent subunits of a complex known as coatomer. The subunits are designated alpha-COP, beta-COP, beta-prime-COP, gamma-COP, delta-COP, epsilon-COP, and zeta-COP [taken from NCBI Entrez Gene (Gene ID: 9276)].
Gene ID:	9276
NCBI Accession:	NP_004757
UniProt:	P35606
Application Details	
Application Notes:	IHC: 1:1,000 to 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 10 µg/mg lysate WB: 1:10,000 - 1:25,000
Restrictions:	For Research Use only
Handling	
Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C