

Anti-COP1/RFWD2 antibody (582-731 aa) [SRM5264] (STJ11107166)
GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 80kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	64326
Gene Symbol	COP1
UniProt ID	COP1_HUMAN
Immunogen Region	582-731 aa
Immunogen Sequence	YYDLRNTKQPIIMVFKGHRKA VSYAKFVSGEEIVSASTDSQ LKLWNVGKPYCLRSFKGHIN EKNFVGLASNGDYIACGSEN NSLYLYYKGLSKTLLTFKFD TVKSVLDKDRKEDDTNEFVS AVCWRALPDGESNVLIAANS QGTIKVLELV
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 582-731 of human COP1/RFWD2 (NP_071902.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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