

COPS2 Antibody (monoclonal) (M02)

Mouse monoclonal antibody raised against a partial recombinant COPS2. Catalog # AT1591a

Product Information

ApplicationWB, IFPrimary AccessionP61201Other AccessionNM 004236

Reactivity Human, Mouse, Rat

HostmouseClonalitymonoclonalIsotypeIgG2a Kappa

Clone Names 4B12 Calculated MW 51597

Additional Information

Gene ID 9318

Other Names COP9 signalosome complex subunit 2, SGN2, Signalosome subunit 2, Alien

homolog, JAB1-containing signalosome subunit 2, Thyroid

receptor-interacting protein 15, TR-interacting protein 15, TRIP-15, COPS2,

CSN2, TRIP15

Target/Specificity COPS2 (NP 004227, 344 a.a. ~ 443 a.a) partial recombinant protein with GST

tag. MW of the GST tag alone is 26 KDa.

Dilution WB~~1:500~1000 IF~~1:50~200

Format Clear, colorless solution in phosphate buffered saline, pH 7.2.

Storage Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

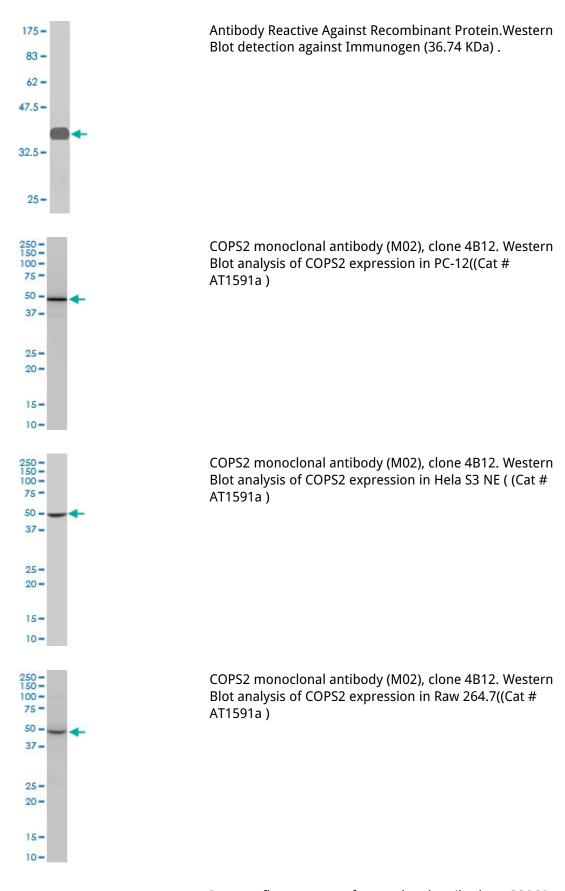
Precautions COPS2 Antibody (monoclonal) (M02) is for research use only and not for use

in diagnostic or therapeutic procedures.

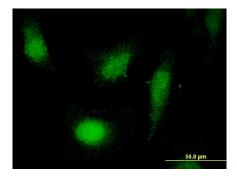
References

Defining the human deubiquitinating enzyme interaction landscape. Sowa ME, et al. Cell, 2009 Jul 23. PMID 19615732.Regulation of the anaphase-promoting complex by the COP9 signalosome. Kob R, et al. Cell Cycle, 2009 Jul 1. PMID 19535905.The coregulator Alien. Papaioannou M, et al. Nucl Recept Signal, 2007 Nov 30. PMID 18174916.Association of SAP130/SF3b-3 with Cullin-RING ubiquitin ligase complexes and its regulation by the COP9 signalosome. Menon S, et al. BMC Biochem, 2008 Jan 3. PMID 18173839.Toward a confocal subcellular atlas of the human proteome. Barbe L, et al. Mol Cell Proteomics, 2008 Mar. PMID 18029348.

Images



Immunofluorescence of monoclonal antibody to COPS2 on HeLa cell . [antibody concentration 10 ug/ml]



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.