

COPS3 Rabbit monoclonal antibody

Catalog:	BS41011	Host:	Rabbit	Reactivity: Human Mouse Rat	
BackGround:				Storage&Stability:	
Component of the COP9 signalosome complex (CSN), a complex involved in various cellular and developmental				Store at $4 ^{\circ}$ short term. Aliquot and store at $-20 ^{\circ}$ long term. Avoid freeze-thaw cycles.	
processes. The CSN complex is an essential regulator of				Specificity:	
the ubiquitin (Ubl) conjugation pathway by mediating the				COPS3 Antibody detects endogenous levels of total	
deneddylation of the cullin subunits of SCF-type E3 lig-				COPS3	
ase complexes, leading to decrease the Ubl ligase activity				DATA:	
of SCF-type complexes such as SCF, CSA or DDB2.				KDa 230 — 150 — 100 — 75 —	
Product:					
Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide,					
50% glycerol, pH7.2.				50 <u> </u>	
Molecular Weight:					
48 kDa				10 <u>10</u> 15 <u>10</u>	
	Swiss-Prot:			Western blot analysis of COPS3 expression in HeLa cell lysate.	
Q9UNS2				Note:	
Purification&Purity:				For research use only, not for use in diagnostic procedure.	
Affinity-chromatography				Tor research use only, not for use in diagnostic procedure.	
Applications:					
WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50 FC					
1:50					