COPS8 Antibody, HRP conjugated

PACO57429



Product Information	
Size:	Protein Background:
50ug	Component of the COP9 signalosome complex (CSN), a complex involved in various
Reactivity:	cellular and developmental processes. The CSN complex is an essential regulator of the ubiquitin (Ubl) conjugation pathway by mediating the deneddylation of the cullin
Human	subunits of SCF-type E3 ligase complexes, leading to decrease the Ubl ligase activity of SCF-type complexes such as SCF, CSA or DDB2. The complex is also involved in
Source:	phosphorylation of p53/TP53, c-jun/JUN, lkappaBalpha/NFKBIA, ITPK1 and IRF8/ICSBP,
Rabbit	possibly via its association with CK2 and PKD kinases. CSN-dependent phosphorylation of TP53 and JUN promotes and protects degradation by the Ubl system, respectively.
lsotype:	Gene ID:
lgG	COPS8
Applications:	Uniprot
ELISA	Q99627
Recommended dilutions:	Synonyms:
	COP9 signalosome complex subunit 8 (SGN8) (Signalosome subunit 8) (COP9 homolog) (hCOP9) (JAB1-containing signalosome subunit 8), COPS8, CSN8
	Immunogen:
	Recombinant Human COP9 signalosome complex subunit 8 protein (150-198AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

N/A N/A