## CUL2 Antibody, HRP conjugated

## PACO49179



Product Information	
Size:	Protein Background:
50ug	Core component of multiple cullin-RING-based ECS (ElonginB/C-CUL2/5-SOCS-box
Reactivity:	protein) E3 ubiquitin-protein ligase complexes, which mediate the ubiquitination of target proteins. May serve as a rigid scaffold in the complex and may contribute to
Human	catalysis through positioning of the substrate and the ubiquitin-conjugating enzyme. The E3 ubiquitin-protein ligase activity of the complex is dependent on the neddylation
Source:	of the cullin subunit and is inhibited by the association of the deneddylated cullin
Rabbit	subunit with TIP120A/CAND1. The functional specificity of the ECS complex depends on the substrate recognition component. ECS(VHL) mediates the ubiquitination of
lsotype:	hypoxia-inducible factor (HIF).
lgG	Gene ID:
Applications:	CUL2
ELISA	Uniprot
Recommended dilutions:	Q13617
	Synonyms:
	Cullin-2 (CUL-2), CUL2
	Immunogen:
	Recombinant Human Cullin-2 protein (591-742AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A