FZR1 Antibody, HRP conjugated

PACO42567



Product Information	
Size:	Protein Background:
50ug	Key regulator of ligase activity of the anaphase promoting complex/cyclosome (APC/C),
Reactivity:	which confers substrate specificity upon the complex. Associates with the APC/C in late mitosis, in replacement of CDC20, and activates the APC/C during anaphase and
Human	telophase. The APC/C remains active in degrading substrates to ensure that positive regulators of the cell cycle do not accumulate prematurely. At the G1/S transition FZR1
Source:	is phosphorylated, leading to its dissociation from the APC/C. Following DNA damage,
Rabbit	it is required for the G2 DNA damage checkpoint: its dephosphorylation and reassociation with the APC/C leads to the ubiguitination of PLK1, preventing entry into
lsotype:	mitosis.
lgG	Gene ID:
Applications:	FZR1
ELISA	Uniprot
Recommended dilutions:	Q9UM11
	Synonyms:
	Fizzy-related protein homolog (Fzr) (CDC20-like protein 1) (Cdh1/Hct1 homolog) (hCDH1), FZR1, CDH1 FYR FZR KIAA1242
	Immunogen:
	Recombinant Human Fizzy-related protein homolog protein (1-493AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A