SUMO3 Antibody, HRP conjugated

PACO52071



Product Information	
Size:	Protein Background:
50ug	Ubiquitin-like protein which can be covalently attached to target lysines either as a
Reactivity:	monomer or as a lysine-linked polymer. Does not seem to be involved in protein degradation and may function as an antagonist of ubiquitin in the degradation process.
Human	Plays a role in a number of cellular processes such as nuclear transport, DNA replication and repair, mitosis and signal transduction. Covalent attachment to its substrates
Source:	requires prior activation by the E1 complex SAE1-SAE2 and linkage to the E2 enzyme
Rabbit	UBE2I, and can be promoted by an E3 ligase such as PIAS1-4, RANBP2 or CBX4. Plays a role in the regulation of sumoylation status of SETX.
lsotype:	Gene ID:
lgG	SUMO3
Applications:	Uniprot
ELISA	P55854
Recommended dilutions:	Synonyms:
	Small ubiquitin-related modifier 3 (SUMO-3) (SMT3 homolog 1) (SUMO-2) (Ubiquitin- like protein SMT3A) (Smt3A), SUMO3, SMT3A SMT3H1
	Immunogen:
	Recombinant Human Small ubiquitin-related modifier 3 protein (1-92AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

N/A N/A