

CAB4460

Product Information

Product SKU:	CAB4460	Gene ID:	29843	Size:	20uL, 100uL
Clone No:	ARC1016	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	73kDa	Conjugate:	Unconjugated
Calculated MW:	73kDa	Isotype:	IgG

Immunogen Information

Background: This gene encodes a cysteine protease that specifically targets members of the small ubiquitin-like modifier (SUMO) protein family. This protease regulates SUMO pathways by deconjugating sumoylated proteins. This protease also functions to process the precursor SUMO proteins into their mature form. Alternate splicing results in multiple transcript variants.

Recommended Dilution: WB, 1:500 - 1:000

Synonyms: SuPr-2; SENP1

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 400-501 of human SENP1 (Q9P0U3).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH 7.3.