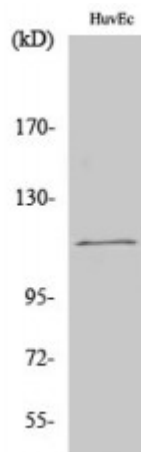


Anti-SENP7 antibody



Description	Rabbit polyclonal to SENP7.
Model	STJ95606
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human SENP7
Immunogen Region	960-1040 aa, C-terminal
Gene ID	57337
Gene Symbol	SENP7
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:40000
Specificity	SENP7 Polyclonal Antibody detects endogenous levels of SENP7 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Sentrin-specific protease 7 SUMO-1-specific protease 2 Sentrin/SUMO-specific protease SENP7
Molecular Weight	112 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:30402OMIM:612846
Alternative Names	Sentrin-specific protease 7 SUMO-1-specific protease 2 Sentrin/SUMO-specific protease SENP7
Function	Protease that deconjugates SUMO2 and SUMO3 from targeted proteins, but not SUMO1. Catalyzes the deconjugation of poly-SUMO2 and poly-SUMO3 chains. Has very low efficiency in processing full-length SUMO proteins to their mature forms.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com