

Anti-UBP12 antibody



Description	Unconjugated Rabbit polyclonal to UB12
Model	STJ191569
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Gene ID	219333
Gene Symbol	USP12
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	UB12 Polyclonal Antibody detects endogenous levels of protein.
Purification	UB12 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Ubiquitin carboxyl-terminal hydrolase 12 Deubiquitinating enzyme 12 Ubiquitin thioesterase 12 Ubiquitin-hydrolyzing enzyme 1 Ubiquitin-specific-processing protease 12
Molecular Weight	40 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:20485OMIM:603091
Alternative Names	Ubiquitin carboxyl-terminal hydrolase 12 Deubiquitinating enzyme 12 Ubiquitin thioesterase 12 Ubiquitin-hydrolyzing enzyme 1 Ubiquitin-specific-processing protease 12
Function	Deubiquitinating enzyme. Has almost no deubiquitinating activity by itself and requires the interaction with WDR20 and WDR48 to have a high activity . Not involved in deubiquitination of monoubiquitinated FANCD2 . In complex with WDR48, acts as a potential tumor suppressor by positively regulating PHLPP1 stability .

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