

Antibodies Product Datasheet

Product Name:	Ub Antibody
Catalog Number:	D12213N
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Ub around the non-acetylation site of K63.
Concentration:	1 mg/ml
Gene Name:	UBA52/RPS27A/UBB/UBC
Protein Name:	Ubiquitin
Other Name:	UBB; Polyubiquitin-B; UBC; Polyubiquitin-C; RPS27A; UBA80; UBCEP1; Ubiquitin-40S ribosomal protein S27a; Ubiquitin carboxyl extension protein 80; UBA52; UBCEP2Ubiquitin-60S ribosomal protein L40; CEP52; Ubiquitin A-52 residue ribosomal protein fusion prod
Human Swiss Prot No.:	P62987/P62979/P0CG47/P0CG48
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Ub Polyclonal Antibody detects endogenous levels of Ub protein only when acetylation at K63.
Storage and Stability:	-20°C/1 year