

Antibodies Product Datasheet

Product Name:	POT1 Antibody
Catalog Number:	R12-2315
Reactivity:	Human, Monkey
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. 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:	The antiserum was produced against synthesized peptide derived from human POT1. AA range:247-296
Concentration:	1 mg/ml
Gene Name:	POT1
Protein Name:	Protection of telomeres protein 1
Other Name:	POT1; Protection of telomeres protein 1; hPot1; POT1-like telomere end-binding protein
Human Swiss Prot No.:	Q9NUX5
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	POT1 Polyclonal Antibody detects endogenous levels of POT1 protein.
Storage and Stability:	-20°C/1 year