

Antibodies Product Datasheet

Product Name:	Parkin Antibody
Catalog Number:	B0542
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. 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 Parkin. AA range:101-150
Concentration:	1 mg/ml
Gene Name:	PARK2
Protein Name:	E3 ubiquitin-protein ligase parkin
Other Name:	PARK2; PRKN; E3 ubiquitin-protein ligase parkin; Parkinson juvenile disease protein 2; Parkinson disease protein 2
Human Swiss Prot No.:	O60260
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Parkin Polyclonal Antibody detects endogenous levels of Parkin protein.
Storage and Stability:	-20°C/1 year