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## Product Datasheet

### DRP1 (phospho Ser637) Antibody, Rabbit, Polyclonal AST-A9078

Article Name	DRP1 (phospho Ser637) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A9078
Supplier Catalog Number	A9078
Alternative Catalog Number	AST-A9078-50,AST-A9078-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human DRP1 (phospho Ser637)
Product Description	This gene encodes a member of the dynamin superfamily of GTPases. The encoded protein mediates mitochondrial and peroxisomal division, and is involved in developmentally regulated apoptosis and programmed necrosis. Dysfunction of this gene is implica...
Clonality	Polyclonal
UniProt	<a href="#">000429</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC: 1:100-300 ELISA: 1:20000. IF 1:100-300 Not yet tested in other applications.