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## Product Datasheet

### Glutaredoxin-1 Antibody, Rabbit, Polyclonal AST-C40818

Article Name	Glutaredoxin-1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C40818
Supplier Catalog Number	C40818
Alternative Catalog Number	AST-C40818-40,AST-C40818-100,AST-C40818-200
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from human Glutaredoxin-1 AA range: 8-58
Product Description	This gene encodes a member of the glutaredoxin family. The encoded protein is a cytoplasmic enzyme catalyzing the reversible reduction of glutathione-protein mixed disulfides. This enzyme highly contributes to the antioxidant defense system. It is cr...
Clonality	Polyclonal
UniProt	<a href="#">P35754</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 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.