

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

GRP78 (P641) polyclonal antibody, Unconjugated, Rabbit BWT-BS1154

Article Name	GRP78 (P641) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1154
Supplier Catalog Number	BS1154
Alternative Catalog Number	BWT-BS1154-50UL,BWT-BS1154-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 611-660 of Human GRP78.
Conjugation	Unconjugated
Product Description	The HSP 70 family comprises four highly conserved proteins, HSP 70, HSC 70, GRP 75 and GRP 78, which serve a variety of roles. They act as molecular chaperones facilitating the assembly of multi-protein complexes, participate in the translocation of
Molecular Weight	~ 78 kDa
UniProt	P11021
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC/IF: 1:50~1:200 IP: 1:10~1:100
Application Notes	GRP78 (P641) polyclonal antibody detects endogenous levels of GRP78 protein.