

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**

## Calnexin (D577) polyclonal antibody, Unconjugated, Rabbit BWT-BS1438

Article Name	Calnexin (D577) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1438
Supplier Catalog Number	BS1438
Alternative Catalog Number	BWT-BS1438-50UL,BWT-BS1438-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 540-590 of Human Calnexin.
Conjugation	Unconjugated
Product Description	Calnexin and Calregulin (also called Calreticulin) are calcium-binding proteins that are localized to the endoplasmic reticulum-Calnexin to the membrane and Calregulin to the lumen. Calnexin is a type I membrane protein that interacts with newly synt
Molecular Weight	~ 90 kDa
UniProt	P27824
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	Calnexin (D577) polyclonal antibody detects endogenous levels of Calnexin protein.