

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**

## Fos B (S23) polyclonal antibody, Unconjugated, Rabbit BWT-BS1645

Article Name	Fos B (S23) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1645
Supplier Catalog Number	BS1645
Alternative Catalog Number	BWT-BS1645-50UL,BWT-BS1645-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids N-terminus of Human Fos B.
Conjugation	Unconjugated
Product Description	Fos and Jun dimerize to form Activator Protein-1 (AP-1), a transcriptional factor that binds to the 12-O-tetradecanoylphorbol 13-acetate (TPA) response element (TRE) of several cellular and viral genes including human collagenase, metallothionein IIa
Molecular Weight	~ 35 kDa
UniProt	P53539
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 IF: 1:50~1:200
Application Notes	FosB (S23) polyclonal antibody detects endogenous levels of FosB protein.