

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

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

E-Mail: info@biozol.de

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Product Datasheet

Zebrafish Yb-1 Antibody / Ybx1 / Y-box-binding protein 1, Rabbit, Polyclonal NSJ-RZ1174

Article Name	Zebrafish Yb-1 Antibody / Ybx1 / Y-box-binding protein 1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-RZ1174
Supplier Catalog Number	RZ1174
Alternative Catalog Number	NSJ-RZ1174
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Zebrafish
Immunogen	An E.coli-derived zebrafish Yb-1 recombinant protein (amino acids R275-D310) was used as the immunogen for the Zebrafish Yb-1 antibody.
Product Description	Y-box binding protein 1 (Ybx1, Yb-1) is a multifunctional RNA- and DNA-binding protein conserved across vertebrates. In zebrafish, Yb-1 plays a critical role in early embryogenesis, cellular proliferation, and gene regulation. The protein contains a
Clonality	Polyclonal
UniProt	B5DE31
Buffer	Lyophilized from 1X PBS with 2% Trehalose

Purity	Antigen affinity chromatography
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1 ug/ml
Application Notes	Optimal dilution of the Zebrafish Yb-1 antibody should be determined by the researcher.