

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

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## **Product Datasheet**

## Glucose 6 Phosphate Dehydrogenase/G6PD Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB215952

Article Name	Glucose 6 Phosphate Dehydrogenase/G6PD Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB215952
Supplier Catalog Number	orb215952
Alternative Catalog Number	BYT-ORB215952-10,BYT-ORB215952-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	E.coli-derived human G6PD recombinant protein (Position: E315-L515). Human G6PD shares 95% and 96% amino acid (aa) sequences identity with mouse and rat G6PD, respectively.
Conjugation	Unconjugated
Product Description	Glucose 6 Phosphate Dehydrogenase/G6PD Antibody
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$ .
Molecular Weight	59 kDa

Sensitivity	< 5pg/ml
UniProt	P11413
Form	Lyophilized
Application Notes	WB: The detection limit for G6PD is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users Add 0.