

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**

## Heme oxygenase 2/HMOX2 Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB215967

Article Name	Heme oxygenase 2/HMOX2 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB215967
Supplier Catalog Number	orb215967
Alternative Catalog Number	BYT-ORB215967-10,BYT-ORB215967-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	E.coli-derived human HMOX2 recombinant protein (Position: S2-M316). Human HMOX2 shares 89% and 90% amino acid (aa) sequences identity with mouse and rat HMOX2, respectively.
Conjugation	Unconjugated
Product Description	Heme oxygenase 2/HMOX2 Antibody
Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu g/ml$ .
Molecular Weight	38 kDa
Sensitivity	< 5pg/ml

UniProt	P30519
Form	Lyophilized
Application Notes	WB: The detection limit for HMOX2 is approximately 0.25ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the