

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

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

HMGB1 Rabbit Polyclonal Antibody, Unconjugated HBO-ER0913

Article Name	HMGB1 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	HBO-ER0913
Supplier Catalog Number	ER0913
Alternative Catalog Number	HBO-ER0913
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within human HMGB1 aa 71-126.
Conjugation	Unconjugated
Product Description	Like the histones, HMGB1, also known as high-mobility group protein 1 (HMG-1) is among the most important chromatin proteins. In the nucleus HMGB1 interacts with nucleosomes, transcription factors, and histones. This nuclear protein organizes the DNA
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 25 kDa
Isotype	IgG

UniProt	P09429
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	HMG-1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:1,000,IF-Cell: 1:200,IHC-P: 1:200,FC: 1:50-1:100