

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

Anti-GATA4 Antibody, Unconjugated, Rabbit, Polyclonal HBO-R1107-5

Article Name	Anti-GATA4 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-R1107-5
Supplier Catalog Number	R1107-5
Alternative Catalog Number	HBO-R1107-5
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide within human GATA4 aa 280-430.
Conjugation	Unconjugated
Product Description	Transcriptional activator that binds to the consensus sequence 5-AGATAG-3 and plays a key role in cardiac development and function. In cooperation with TBX5, it binds to cardiac super-enhancers and promotes cardiomyocyte gene expression, while it dow
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 45 kDa
Isotype	IgG

UniProt	P43694
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	GATA4
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000