

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**

## BMAL1 Rabbit Polyclonal Antibody, Unconjugated HBO-ER1706-71

| Article Name               | BMAL1 Rabbit Polyclonal Antibody, Unconjugated  |
|----------------------------|---|
| Biozol Catalog Number      | HBO-ER1706-71   |
| Supplier Catalog Number    | ER1706-71   |
| Alternative Catalog Number | HBO-ER1706-71   |
| Manufacturer               | HUABIO  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, IHC-P, WB   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Recombinant protein within N-terminal human BMAL1.  |
| Conjugation                | Unconjugated  |
| Product Description        | Aryl hydrocarbon receptor nuclear translocator-like protein 1 (ARNTL) or brain and muscle ARNT-Like 1 (BMAL1) is a protein that in humans is encoded by the ARNTL gene, also known as BMAL1, MOP3, and, less commonly, bHLHe5, BMAL, BMAL1C, JAP3, PASD3, |
| Clonality                  | Polyclonal  |
| Concentration              | 1 mg/mL.  |
| Molecular Weight           | Predicted band size: 69 kDa   |
| Isotype                    | IgG   |

| UniProt            | 000327   |
|--------------------|--|
| Buffer             | 1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide. |
| Purity             | Immunogen affinity purified.   |
| Form               | Liquid   |
| Target             | bHLHe5, ARNTL, BHLHE5, BMAL1, MOP3, PASD3                                |
| Antibody Type      | Primary Antibody   |
| Application Dilute | WB: 1:500-2,000,IF-Cell: 1:100-1:500,IHC-P: 1:50-1:200,FC: 1:50-1:100    |