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## Product Datasheet

### Anti-Dnmt2 Antibody [PSH03-43], Unconjugated, Rabbit, Monoclonal HBO-HA721988

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Dnmt2 Antibody [PSH03-43], Unconjugated, Rabbit, Monoclonal  |
| Biozol Catalog Number      | HBO-HA721988  |
| Supplier Catalog Number    | HA721988  |
| Alternative Catalog Number | HBO-HA721988  |
| Manufacturer               | HUABIO  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IHC-P, WB   |
| Species Reactivity         | Human, Monkey   |
| Immunogen                  | Recombinant protein within human Dnmt2 aa 1-391 / 391.  |
| Conjugation                | Unconjugated  |
| Product Description        | tRNA (cytosine-5-)-methyltransferase is an enzyme that in humans is encoded by the TRDMT1 gene. CpG methylation is an epigenetic modification that is important for embryonic development, imprinting, and X-chromosome inactivation. Studies in mice have... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/mL.  |
| Clone Designation          | [PSH03-43]  |
| Molecular Weight           | Predicted band size: 45 kDa   |

|                    |  |
|--------------------|--|
| UniProt            | <a href="#">O14717</a>   |
| Buffer             | PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide. |
| Purity             | Protein A affinity purified.   |
| Form               | Liquid   |
| Target             | TRDMT1, DNMT2  |
| Antibody Type      | Primary Antibody   |
| Application Dilute | WB: 1:2,000 ,IF-Cell: 1:100 ,IHC-P: 1:2,000 ,FC: 1:1,000               |