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## Product Datasheet

### [KO Validated] EHMT2 Rabbit pAb, Unconjugated ABB-A1247

|                            |   |
|----------------------------|---|
| Article Name               | [KO Validated] EHMT2 Rabbit pAb, Unconjugated   |
| Biozol Catalog Number      | ABB-A1247   |
| Supplier Catalog Number    | A1247   |
| Alternative Catalog Number | ABB-A1247-20UL, ABB-A1247-100UL   |
| Manufacturer               | ABclonal  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IP, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.   |
| Conjugation                | Unconjugated  |
| Product Description        | This gene encodes a methyltransferase that methylates lysine residues of histone H3. Methylation of H3 at lysine 9 by this protein results in recruitment of additional epigenetic regulators and repression of transcription. This gene was initially tho... |
| Molecular Weight           | 132kDa  |
| NCBI                       | <a href="#">10919</a>   |
| UniProt                    | <a href="#">Q96KQ7</a>  |
| Purity                     | Affinity purification   |

|                    |   |
|--------------------|---|
| Target             | EHMT2   |
| Application Dilute | WB,1:500 - 1:1000 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes  | Cross-Reactivity: Human, ResearchArea: Epigenetics Nuclear Signaling,Epigenetic writers and erasers of core Histones,Cell Biology Developmental Biology,Stem Cells,Embryonic Stem Cells,Germline Stem Cells.      |