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Product Datasheet

Anti-5-hmC | 5-hydroxymethylcytosine (monoclonal), Monoclonal AGR-AS16-3164

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| Article Name | Anti-5-hmC 5-hydroxymethylcytosine (monoclonal), Monoclonal |
| Biozol Catalog Number | AGR-AS16-3164 |
| Supplier Catalog Number | AS16-3164 |
| Alternative Catalog Number | AGR-AS16-3164 |
| Manufacturer | Agrisera |
| Host | Mouse |
| Category | Antikörper |
| Application | DOT, ELISA |
| Species Reactivity | Human |
| Immunogen | BSA-conjugated molecule: 5-hydroxymethylcytosine (5-hmC). |
| Product Description | 5-hmC 5-hydroxymethylcytosine is a recently discovered DNA modification which results from the enzymatic conversion of 5-methylcytosine into 5-hydroxymethylcytosine by the TET family of oxygenases. It may have an important roles distinct from that ... |
| Clonality | Monoclonal |
| Isotype | IgG1k |
| Purity | Protein G purified. |
| Form | Liquid |
| Antibody Type | Monoclonal Antibody |

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| Application Dilute | 2 g/ml (Dot), 1 : 500 (ELISA), 2,5 g/IP (hMeDIP) |
| Application Notes | Dot blot (Dot), ELISA (ELISA), hMeDIP (hydroxymethylated DNA Immunoprecipitation (IP)) |