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Product Datasheet

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

Article Name	Anti-5-hmC 5-hydroxymethylcytosine (monoclonal), Mouse, 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

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