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## **Product Datasheet**

## Anti-5-mC | 5-methylcystosine (monclonal antibody for MeDIP/IF), IgG1, Monoclonal AGR-AS16-3162

Article Name	Anti-5-mC   5-methylcystosine (monclonal antibody for MeDIP/IF), IgG1, Monoclonal
Biozol Catalog Number	AGR-AS16-3162
Supplier Catalog Number	AS16-3162
Alternative Catalog Number	AGR-AS16-3162
Manufacturer	Agrisera
Host	Mouse
Category	Antikörper
Application	IF
Species Reactivity	Human
Immunogen	OVA-conjugated molecule: 5-methylcytosine (5-mC)
Product Description	5-mC (5-methylcystosine) is a methylated form of the DNA base cytosine. Methylation may be involved in the regulation of gene transcription. Alternative names: 5 Me citidine, 5 Methycytosine, 5 Me Cytidine, methyl CpG
Clonality	Monoclonal
Isotype	lgG1
UniProt	ΝΑ
Purity	Purified by gel filtration.

Form	Liquid
Antibody Type	Monoclonal Antibody
Application Dilute	05-1 g (MeDIP), 1: 100 (IF)
Application Notes	immunofluorescence (IF), MeDIP (methylated DNA Immunoprecipitation (IP)