

Product datasheet for **TA398418**

Rabbit Monoclonal Antibody [Clone ID: RM231]

Product data:

Product Type:	Primary Antibodies
Clone Name:	RM231
Applications:	Dot, ELISA, FC, ICC, MeDIP
Recommended Dilution:	Dot Blot: 0.5 ug/mL - 2 ug/mL ELISA: 0.1 ug/mL - 1 ug/mL ICC: 0.5 ug/mL - 2 ug/mL MeDIP: 0.2 ug/mL - 2 ug/mL FC: 0.5 ug/mL - 2 ug/mL
Reactivity:	Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	BSA-conjugated 5-methylcytosine.
Specificity:	This antibody reacts to 5-methylcytosine in both single-stranded and double-stranded DNA. No cross reactivity with non-methylated cytosine and hydroxymethylcytosine in DNA.
Formulation:	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Concentration:	1 mg/mL - lot specific
Purification:	Protein A affinity purified from an animal origin-free culture supernatant
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.



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