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Product Datasheet

5-Methylcytosine (5-mC) DNA Matched Antibody Pair, Clone: [RM231, BSA Free & RM476], Rabbit, Monoclonal RMB-31-1110-MK

Article Name	5-Methylcytosine (5-mC) DNA Matched Antibody Pair, Clone: [RM231, BSA Free & RM476], Rabbit, Monoclonal
Biozol Catalog Number	RMB-31-1110-MK
Supplier Catalog Number	31-1110-MK
Alternative Catalog Number	RMB-31-1110-MK-1
Manufacturer	RevMAb
Host	Rabbit
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Product Description	This antibody pair detects 5-methylcytosine in denatured DNA (single strand DNA). It does not react to non-methylated cytosine and other modified cytosine (5-hmC, 5-caC, or 5-fC) in DNA. This product includes capture and detection antibodies for Sand...
Clonality	Monoclonal
Concentration	1) Capture Antibody: Anti-5-Methylcytosine Rabbit Monoclonal Antibody, Clone RM231, 50 ug at 1.0 mg/mL in 50% Glycerol/PBS with 0.09% sodium azide, without BSA or other carrier proteins. 2) Detection Antibody: Biotin Anti-Adenine and Guanine Rabbit Monoclonal Antibody, Clone RM476, 50 ug at 1.0 mg/mL in 50% Glycerol/PBS with 0.09% sodium azide, without BSA or other carrier proteins.
Clone Designation	[RM231, BSA Free & RM476]

Purity	Protein A affinity purified from an animal origin-free culture supernatant
Application Dilute	ELISA: Capture Antibody 50ng/well - 200ng/well, Detection Antibody 0.1ug/mL - 0.5ug/mL