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## Product Datasheet

### 5 MethylCytosine Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit BSS-BS-9450R-PE-CY5.5

Article Name	5 MethylCytosine Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-9450R-PE-CY5.5
Supplier Catalog Number	bs-9450R-PE-Cy5.5
Alternative Catalog Number	BSS-BS-9450R-PE-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Other
Conjugation	PE/Cy5.5
Product Description	Cytidine is a nucleoside formed by a cytosine attached to a ribose ring via a beta-N1-glycosidic bond. DNA is methylated on cytidines by DNA methylases (DNMTs) to generate 5-methylcytidine (5-mC), a potent epigenetics marker and regulator of gene expr...
Clonality	Polyclonal
Concentration	1ug/ul
Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated 5 MethylCytosine

Purity	Purified by Protein A.
Target	5 MethylCytosine
Antibody Type	Primary Antibody
Application Dilute	WB(1:500-2000), FCM(1:100-500)