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## Product Datasheet

### H3-K4-HMTase SETD7 Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-6191R-CY5

Article Name	H3-K4-HMTase SETD7 Polyclonal Antibody, Cy5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-6191R-CY5
Supplier Catalog Number	bs-6191R-Cy5
Alternative Catalog Number	BSS-BS-6191R-CY5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human
Conjugation	Cy5
Product Description	Histone methyltransferase that specifically monomethylates Lys-4 of histone H3. H3 Lys-4 methylation represents a specific tag for epigenetic transcriptional activation. Plays a central role in the transcriptional activation of genes such as collagen...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">80854</a>
UniProt	<a href="#">Q8WTS6</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human Histone H4 K4 methyltransferase SETD7
Target	H3-K4-HMTase SETD7
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)