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## Product Datasheet

### **MSH2 Recombinant Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BSM-60222R-APC-CY5.5**

Article Name	MSH2 Recombinant Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BSM-60222R-APC-CY5.5
Supplier Catalog Number	bsm-60222R-APC-Cy5.5
Alternative Catalog Number	BSS-BSM-60222R-APC-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human
Conjugation	APC/Cy5.5
Product Description	Component of the post-replicative DNA mismatch repair system (MMR). Forms two different heterodimers: MutS alpha (MSH2-MSH6 heterodimer) and MutS beta (MSH2-MSH3 heterodimer) which binds to DNA mismatches thereby initiating DNA repair. When bound, he...
Clonality	Recombinant
Concentration	Lot dependent
NCBI	<a href="#">4436</a>
UniProt	<a href="#">P43246</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human MSH2
Purity	Purified by Protein A.
Target	MSH2
Antibody Type	Primary Antibody
Application Dilute	WB(WB(1:1000-5000)), FCM(FCM(1:50-100)), IF(IHC-P)(IF(IHC-P)(1:200-1000)), IF(ICC)(IF(ICC)(1:50-200))