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## Product Datasheet

### MSH2 Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-0758R-BIOTIN

Article Name	MSH2 Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-0758R-BIOTIN
Supplier Catalog Number	bs-0758R-Biotin
Alternative Catalog Number	BSS-BS-0758R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P
Species Reactivity	Human, Mouse
Conjugation	Biotin
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	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">4436</a>
UniProt	<a href="#">P43246</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 MSH-2
Target	MSH2
Application Dilute	ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)