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## Product Datasheet

### **MSH2 (DNA Mismatch Repair Marker)(MSH2/2622), CF405S conjugate, 0.1mg/mL, Clone: [MSH2/2622], Mouse, Monoclonal BOT-BNC042622-500**

Article Name	MSH2 (DNA Mismatch Repair Marker)(MSH2/2622), CF405S conjugate, 0.1mg/mL, Clone: [MSH2/2622], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042622-500
Supplier Catalog Number	BNC042622-500
Alternative Catalog Number	BOT-BNC042622-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 327-427) of human MSH2 protein (exact sequence is proprietary)
Conjugation	CF405S
Product Description	Mutations in DNA mismatch repair genes are associated with hereditary nonpolyposis colorectal cancer (HNPCC). Initially, inherited mutations in the MSH2 and MLH1 homologs of the bacterial DNA mismatch repair genes MutS and MutL were found at high fre...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[MSH2/2622]

Molecular Weight	100 kDa
UniProt	<a href="#">P43246</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal