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Product Datasheet

MSH2 Antibody, Clone: [1184CT1.3.2], Mouse, Monoclonal NSJ-F52414-0.4ML

Article Name	MSH2 Antibody, Clone: [1184CT1.3.2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-F52414-0.4ML
Supplier Catalog Number	F52414-0.4ML
Alternative Catalog Number	NSJ-F52414-0.4ML
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Purified His-tagged protein was used to produced this monoclonal MSH2 antibody.
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	Monoclonal
Clone Designation	[1184CT1.3.2]
UniProt	P43246
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:2000
Application Notes	Titration of the MSH2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.