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Product Datasheet

MutL Homolog 1 Antibody / MLH1, Clone: [rMLH1/6285], Mouse, Monoclonal NSJ-V4038SAF-100UG

Article Name	MutL Homolog 1 Antibody / MLH1, Clone: [rMLH1/6285], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4038SAF-100UG
Supplier Catalog Number	V4038SAF-100UG
Alternative Catalog Number	NSJ-V4038SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human MLH1 protein was used as the immunogen for the MutL Homolog 1 antibody.
Product Description	This MAb recognizes a protein of 83kDa, identified as MLH1. Defects in MLH1 are the cause of hereditary non-polyposis colorectal cancer type 2 (HNPCC2).Heterodimerizes with PMS2 to form MutL alpha, a component of the post-replicative DNA mismatch rep...
Clonality	Monoclonal
Clone Designation	[rMLH1/6285]
UniProt	P40692
Purity	Protein A/G affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the MutL Homolog 1 antibody should be determined by the researcher.