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Product Datasheet

Recombinant MLH1 Antibody / MutL Homolog 1, Clone: [MLH1/6284R], Rabbit, Monoclonal NSJ-V9349-100UG

Article Name	Recombinant MLH1 Antibody / MutL Homolog 1, Clone: [MLH1/6284R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V9349-100UG
Supplier Catalog Number	V9349-100UG
Alternative Catalog Number	NSJ-V9349-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human MLH1 protein was used as the immunogen for the recombinant MLH1 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	[MLH1/6284R]
UniProt	P40692
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant MLH1 antibody should be determined by the researcher.