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## Product Datasheet

### **MLH1 (MutL Homolog 1) Antibody, IgG2b, Clone: [MLH1/1324], Mouse, Monoclonal NBT-4292-MSM2-P1ABX**

Article Name	MLH1 (MutL Homolog 1) Antibody, IgG2b, Clone: [MLH1/1324], Mouse, Monoclonal
Biozol Catalog Number	NBT-4292-MSM2-P1ABX
Supplier Catalog Number	4292-MSM2-P1ABX
Alternative Catalog Number	NBT-4292-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant human MLH1 protein
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	[MLH1/1324]
Molecular Weight	85kDa
Isotype	IgG2b

NCBI	<a href="#">4292</a>
UniProt	<a href="#">P40692</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (Use Ab at 2-4ug/ml for coating) (Order Ab without BSA), Optimal dilution for a specific application should be determined.