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Product Datasheet

Recombinant MLH1 (MutL Homolog 1) / HNPCC Antibody, Clone: [MLH1/6284R], Rabbit, Monoclonal NBT-4292-RBM4-P0

Article Name	Recombinant MLH1 (MutL Homolog 1) / HNPCC Antibody, Clone: [MLH1/6284R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-4292-RBM4-P0
Supplier Catalog Number	4292-RBM4-P0
Alternative Catalog Number	NBT-4292-RBM4-P0-20,NBT-4292-RBM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length 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	[MLH1/6284R]
Molecular Weight	85kDa
NCBI	4292

UniProt	P40692
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	Recombinant Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 2