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Product Datasheet

MSH6 (DNA Mismatch Repair Protein) Antibody, IgG1, Clone: [MSH6/6805], Mouse, Monoclonal NBT-2956-MSM15-P1ABX

Article Name	MSH6 (DNA Mismatch Repair Protein) Antibody, IgG1, Clone: [MSH6/6805], Mouse, Monoclonal
Biozol Catalog Number	NBT-2956-MSM15-P1ABX
Supplier Catalog Number	2956-MSM15-P1ABX
Alternative Catalog Number	NBT-2956-MSM15-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human MSH6 protein (around aa 300-600) (exact sequence is proprietary)
Product Description	The finding that mutations in DNA mismatch repair genes are associated with hereditary nonpolyposis colorectal cancer (HNPCC) has resulted in considerable interest in the understanding of the mechanism of DNA mismatch repair. Initially, inherited mut...
Clonality	Monoclonal
Clone Designation	[MSH6/6805]
Molecular Weight	163kDa
Isotype	IgG1

NCBI	2956
UniProt	P52701
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	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 95C followed by cooling at RT for 20 minutes),Optimal dilution f