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## Product Datasheet

### **Recombinant MSH6 (DNA Mismatch Repair Protein) Antibody, Clone: [MSH6/4592R], Rabbit, Monoclonal NBT-2956-RBM12-P0**

Article Name	Recombinant MSH6 (DNA Mismatch Repair Protein) Antibody, Clone: [MSH6/4592R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-2956-RBM12-P0
Supplier Catalog Number	2956-RBM12-P0
Alternative Catalog Number	NBT-2956-RBM12-P0-20,NBT-2956-RBM12-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 374-540) of human MSH6 protein (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	[MSH6/4592R]
Molecular Weight	163kDa
NCBI	<a href="#">2956</a>

UniProt	<a href="#">P52701</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	Recombinant Monoclonal Antibody
Application Notes	ELISA (For coating, order Ab without BSA), 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