

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **MSH6 (DNA Mismatch Repair Protein) Antibody, IgG2b, Clone: [MSH6/3091], Mouse, Monoclonal NBT-2956-MSM11-P1ABX**

Article Name	MSH6 (DNA Mismatch Repair Protein) Antibody, IgG2b, Clone: [MSH6/3091], Mouse, Monoclonal
Biozol Catalog Number	NBT-2956-MSM11-P1ABX
Supplier Catalog Number	2956-MSM11-P1ABX
Alternative Catalog Number	NBT-2956-MSM11-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human MSH6 protein (around aa 374-540) (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	[MSH6/3091]
Molecular Weight	163kDa
Isotype	IgG2b

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	Monoclonal Antibody
Application Notes	ELISA (For coating, order Ab without BSA), Immunofluorescence (1-2ug/ml), 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 wit