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Product Datasheet

MSH6 (DNA Mismatch Repair Protein) (MSH6/2111), Biotin conjugate, 0.1mg/mL, Clone: [MSH6/2111], Mouse, Monoclonal BOT-BNCB2111-100

Article Name	MSH6 (DNA Mismatch Repair Protein) (MSH6/2111), Biotin conjugate, 0.1mg/mL, Clone: [MSH6/2111], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB2111-100
Supplier Catalog Number	BNCB2111-100
Alternative Catalog Number	BOT-BNCB2111-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant fragment of human MSH6 protein (around aa 374-540) (exact sequence is proprietary)
Conjugation	Biotin
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
Concentration	0.1 mg/mL
Clone Designation	[MSH6/2111]
Molecular Weight	85 kDa

UniProt	P52701
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry