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## Product Datasheet

### MSH6 Mouse Monoclonal Antibody [A4C4], IgG2b, Unconjugated HBO-EM1902-24

Article Name	MSH6 Mouse Monoclonal Antibody [A4C4], IgG2b, Unconjugated
Biozol Catalog Number	HBO-EM1902-24
Supplier Catalog Number	EM1902-24
Alternative Catalog Number	HBO-EM1902-24
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IF, IHC-P, IP, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide corresponding to C-terminal Human MSH6.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the DNA mismatch repair MutS family. In E. coli, the MutS protein helps in the recognition of mismatched nucleotides prior to their repair. A highly conserved region of approximately 150 aa, called the Walker-A adenine n...
Clonality	Monoclonal
Concentration	2 mg/mL.
Clone Designation	[A4C4]
Molecular Weight	Predicted band size: 153 kDa

Isotype	IgG2b
UniProt	<a href="#">P52701</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein G affinity purified.
Form	Liquid
Target	DNA mismatch repair protein Msh6 hMSH6 G/T mismatch-binding protein MutS protein homolog 6 MutS-alpha 160 kDa subunit (p160 MSH6 GTBP
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:2,000 ,IF-Tissue: 1:50 ,IHC-P: 1:200-1:1,000 ,IF-Cell: 1:100 ,IP: 1-2µg/sample