

Mouse anti-Mismatch Repair Protein (MLH-1), clone ES05 (monoclonal)

Clone no. ES05

MONXtra

Product name	Mouse anti-Mismatch Repair Protein (MLH-1), clone ES05 (monoclonal)
Host	Mouse
Applications	IHC-P (1:50)
Species reactivity	human
Conjugate	-
Immunogen	Prokaryotic recombinant protein corresponding to 210 amino acids of human MLH1.
Isotype	IgG1
Clonality	Monoclonal
Clone number	ES05
Size	1 ml
Concentration	Greater than or equal to 165 mg/L
Format	-
Storage buffer	Tissue culture supernatant with sodium azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

Mismatch repair gene hMLH1 is a ubiquitous gene encoding the mismatch repair protein (MMR) MutL protein homolog 1 (MLH1). MLH1 functions by repairing mutations occurring during DNA replication, in normal proliferating cells.

References

1. Tamura G et al. World Journal of Gastroenterology 2006; 12(2): 192–198
2. Abdel-Rahman W et al. Critical Reviews in Oncology/Hematology 2006; 58: 208
3. Mitchell R et al. American Journal of Epidemiology 2002; 156:885–902
4. Kuismanen S et al. American Journal of Pathology 2000; 156(5): 1773–1779
5. -

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