

## Mouse anti-Mismatch Repair Protein (PMS2), Clone M0R4G (monoclonal)

Clone no. M0R4G

MONXtra

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Product name	Mouse anti-Mismatch Repair Protein (PMS2), Clone M0R4G (monoclonal)
Host	Mouse
Applications	IHC-P (1:100)
Species reactivity	human
Conjugate	-
Immunogen	A synthetic peptide corresponding to residues of human PMS2 protein.
Isotype	IgG
Clonality	Monoclonal
Clone number	M0R4G
Size	1 ml
Concentration	Greater than or equal to 520 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 Postmeiotic segregation Increased 2, also known as PMS1 homolog 2, is a ubiquitous gene encoding the mismatch repair protein (MMR) PMS1 protein homolog 2 (PMS2). PMS2 functions by repairing mutations occurring during DNA replication, in normal proliferating cells.

**References**

1. Silva F et al. Sao Paulo Medical Journal. 2009; 127(1):46- 51
2. Vos M et al. Biochemical Society Transactions. 2005; 33(4):718–720
3. Boland C et al. Familial Cancer. 2008; 7:41–52
4. -
5. -

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