

PMS2 antibody [163C1251]

Cat. No. GTX13900

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-P, FCM, MS
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 - 2 µg/ml
IHC-P	2 - 5µg/ml
FCM	1µg / 10 ⁶ cells
MS	Assay dependent

Not tested in other applications.

Calculated MW 96 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	This antibody was generated by immunizing mice with a synthetic peptide corresponding to amino acids 623-639 SSLAKRIKQLHHEAQQS of human PMS2; GenBank No. NP_000526.1.
Purification	Protein G purified
Conjugation	Unconjugated



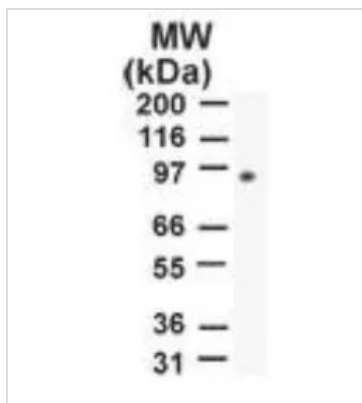
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Note

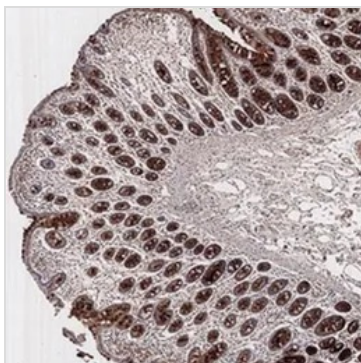
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DATA IMAGES

**GTX13900 WB Image**

WB analysis of NIH-3T3 cell lysate using GTX13900 PMS2 antibody [163C1251].

Dilution : 2 µg/ml

**GTX13900 IHC-P Image**

IHC-P analysis of human colon carcinoma tissue using GTX13900 PMS2 antibody [163C1251].

Dilution : 5 µg/ml

Antigen retrieval : Heat induced antigen retrieval (HIER) using 10mM sodium citrate buffer (pH 6.0)



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