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44-1073: Anti-PMS2 Monoclonal Antibody (Clone:IHC412)-Ready to Use(Discontinued)

Clonality: Monoclonal Clone Name: IHC412 Application: IHC Reactivity: Human PMS2 Gene: Gene ID: 5395 **Uniprot ID:** P54278 **Alternative Name:** PMS2,PMSL2 Isotype: Mouse IgG1

Immunogen Information: Recombinant Human PMS2

Description

"Postmeiotic Segregation Increased 2 (PMS2) is a DNA repair protein involved in mismatch repair. Mutations and deficiencies in the PMS2 gene have been linked to microsatellite instability, and malignancies such as hereditary nonpolyposis colorectal cancer and endometrial cancer. Anti-PMS2 is recommended to be used as part of a panel along with antibodies against MLH1, MSH2, and MSH6."

Product Info

Amount: 7 ml / 25 ml

Purification: Protein A/G Chromatography

Content: Tris Buffer, pH 7.3 - 7.7, with 1% BSA and <0.1% Sodium Azide

Storage condition : Store at 2°C - 8°C. Do not freeze.

Application Note

This product is available in ready to use format, hence no dilution is required.

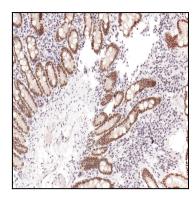


Figure 1: Immunohistochemical analysis of PMS2 (Clone: IHC412) on Duodenum