

Anti-MSH2 Antibody [MSH2/2622] (A249381)

Specifications:

Name: Anti-MSH2 Antibody [MSH2/2622]

Description: Mouse monoclonal [MSH2/2622] antibody to MSH2.

Applications: Flow Cytometry, IF, WB, IHC-P

Recommended Dilutions: Flow Cytometry: 1-2 μg/million cells, IF: 1-2 μg/ml, WB: 1-2 μg/ml, IHC-P: 1-2 μg/ml

Reactivity: Human

Immunogen: Recombinant fragment, around amino acids 327-427, of human MSH2 protein. The exact

sequence is proprietary.

Host: Mouse

Clonality: Monoclonal

Clone ID: MSH2/2622

Isotype: IgG1

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 µg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation without BSA and

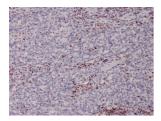
Sodium Azide - Anti-MSH2 Antibody [MSH2/2622] - BSA and Azide free (A252561).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

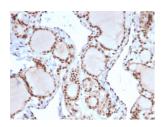


Anti-MSH2 Antibody [MSH2/2622] (A249381)

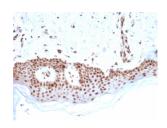
Images:



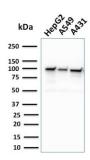
Immunohistochemical analysis of formalin-fixed, paraffin-embedded human colon from a patient with Lynch disease using Anti-MSH2 Antibody [MSH2/2622].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human thyroid carcinoma using Anti-MSH2 Antibody [MSH2/2622].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human basal cell carcinoma using Anti-MSH2 Antibody [MSH2/2622].



Western blot analysis of human HepG2, A549, and A431 cell lysates using Anti-MSH2 Antibody [MSH2/2622].