

MSH2 antibody



Catalog Number: 107430

Product name

MSH2 antibody

Specificity

Human; other species not tested.

Antibody description

MSH2 Mouse Monoclonal antibody. Positive WB detected in Colo320 cells, A2780 cells, HeLa cells. Positive IHC detected in human colon cancer tissue. Observed molecular weight by Western-blot: 100-105 kDa

Preparation

This antibody was obtained by immunization of MSH2 recombinant protein (Accession Number: NM_000251). Purification method: Caprylic acid/ammonium sulfate precipitation.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

ELISA, WB, IHC

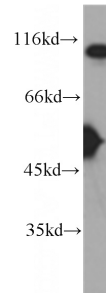
Dilutions

Recommended Dilution:

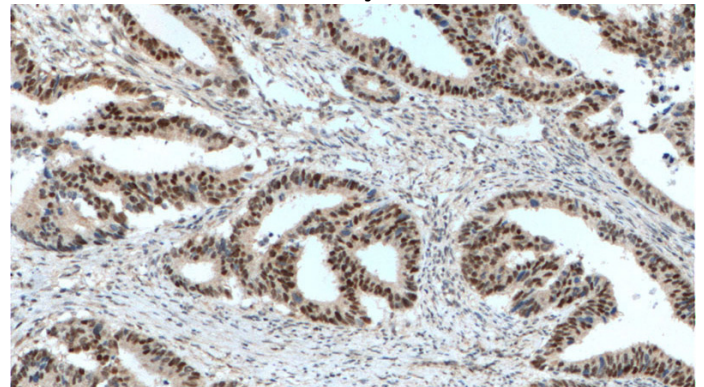
WB: 1:500-1:5000

IHC: 1:20-1:200

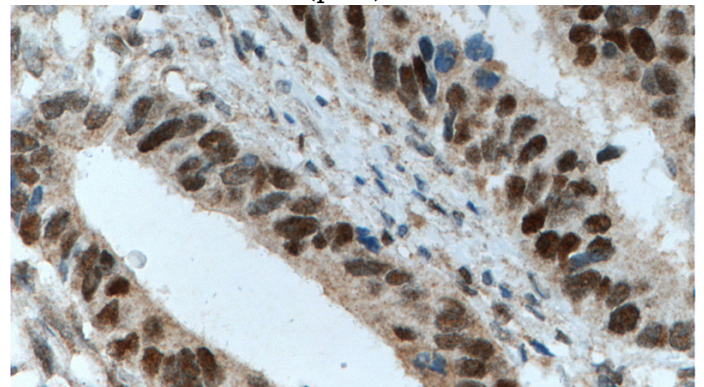
Validations



COLO 320 cells were subjected to SDS PAGE followed by western blot with Catalog No:107430(MSH2 antibody) at dilution of 1:1000



Immunohistochemistry of paraffin-embedded human colon cancer tissue slide using Catalog No:107430(MSH2 Antibody) at dilution of 1:800 (under 10x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunohistochemistry of paraffin-embedded human colon cancer tissue slide using Catalog

MSH2 antibody



Catalog Number: 107430

No:107430(MSH2 Antibody) at dilution of 1:800

(under 40x lens). heat mediated antigen retrieved with Tris-EDTA buffer(pH9).