## Anti-MSH2 (1B3) Mouse antibody

Catalog Number: 168361



#### Product name

Anti-MSH2 (1B3) Mouse antibody

## **Specificity**

Human, Monkey

## **Antibody description**

MSH2 (1B3) Mouse monoclonal antibody

## **Preparation**

Antigen: Purified recombinant fragment of human MSH2 expressed in E. Coli.

#### **Formulation**

Ascitic fluid containing 0.03% sodium azide.

## **Storage**

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## **Clonality**

Monoclonal

#### Ig Type

Mouse IgG1

#### **Applications**

WB, IHC-P, ICC/IF, IP

#### **Dilutions**

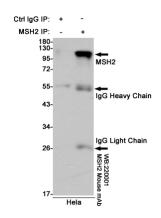
WB: 1/500 - 1/2000

IHC: 1/200 - 1/1000

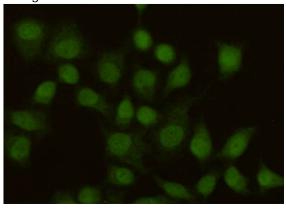
ICC: 1/200 - 1/1000

ELISA: 1/10000

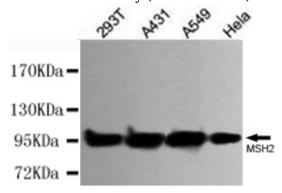
#### **Validations**



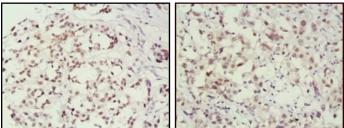
Immunoprecipitation analysis of Hela cell lysates using MSH2 mouse mAb.



Immunocytochemistry staining of HeLa cells using anti-MSH2 antibody (dilution 1:100).



Western blot detection of MSH2 in Hela,A431,A549 and 293T cell lysates using MSH2 mouse mAb (1:500 diluted).Predicted band size:100KDa.Observed band size:100KDa.



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Immunohistochemical analysis of paraffinembedded human breast cancer (left) and lung

cancer (right) tissues using MSH2 mouse mAb with DAB staining, showing nuclear localization.