

# Resource Summary Report

Generated by [RRID](#) on Aug 1, 2026

## MSH2

RRID:AB\_396378

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 556349, RRID:AB\_396378

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_396378](http://antibodyregistry.org/AB_396378)

**Proper Citation:** BD Biosciences Cat# 556349, RRID:AB\_396378

**Target Antigen:** MSH2

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: Western blot, Immunohistochemistry-frozen, Immunohistochemistry-paraffin

Info: Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE

**Antibody Name:** MSH2

**Description:** This monoclonal targets MSH2

**Target Organism:** human

**Antibody ID:** AB\_396378

**Vendor:** BD Biosciences

**Catalog Number:** 556349

**Record Creation Time:** 20250820T010931+0000

**Record Last Update:** 20250820T101057+0000

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### Ratings and Alerts

- Independent validation by the NYU Lagone was performed for: IHC. This antibody was found to have the following characteristics: Functional in human:TRUE, NonFunctional in human:FALSE, Functional in animal:FALSE, NonFunctional in animal:FALSE - NYU Langone's Center for Biospecimen Research and Development <https://med.nyu.edu/research/scientific-cores-shared-resources/center-biospecimen-research-development>

No alerts have been found for MSH2.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Park J, et al. (2025) Prognostic implications of HER2 in ovarian cancer: Associations with homologous recombination deficiency and folate receptor alpha expression. Gynecologic oncology, 203, 151.