

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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#### **ASH2 IHC Antibody**

Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q9UBL3
Catalog No. IHC-00110 Gene ID 9070

Lot No. IHC-00110-1

**APPLICATIONS** IHC-P, IF

**REACTIVITY TESTED** Human and mouse. Other species have not been tested.

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Rat, Chicken, Turkey, Bovine,

Dog, Horse, Guinea pig\_10141, Panda, Orangutan, Rhesus Monkey, Gorilla, Chimpanzee, Duckbill platypus, Tasmanian devil, White-tufted-ear marmoset and Northern white-cheeked gibbon.

**ISOTYPE** IgG

AMOUNT 100  $\mu$ l

**STORAGE/SHELF LIFE** 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE Liquid

**BUFFER** Tris-buffered Saline containing 0.1% BSA containing 0.09% Sodium Azide

**ORIGIN** USA

PRODUCTION PROCEDURES

Antibody was affinity purified using an epitope specific to ASH2 immobilized on solid support.

The epitope recognized by IHC-00110 maps to a region between residue 575 and the C-terminus (residue 628) of human Absent, Small, or Homeotic-Like 2 using the numbering given in Swiss-Prot

entry Q9UBL3 (GeneID 9070).

Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals

1.0 mg of IgG.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Immunohistochemistry 1:100 - 1:500 Immunofluorescence 1:50 - 1:500

APPLICATION NOTES Epitope exposure is recommended. Epitope exposure with citrate buffer will enhance staining. Likely to

work with frozen sections. In some cases, the antibody may be diluted further than indicated.

IHC HUMAN CONTROLS B-cell Lymphoma, Breast Carcinoma, Colon Carcinoma, Linitis Plastica Stomach Cancer, Lung

Adenocarcinoma, Non-Small Cell Lung Cancer, Ovarian Carcinoma, Pancreatic Islet Cell Tumor, Prostate Carcinoma, Skin Basal Cell Carcinoma, Skin Squamous Cell Carcinoma, Small Cell Lung Cancer, Stomach

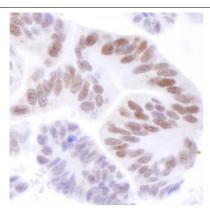
Adenocarcinoma

IHC MOUSE CONTROLS Squamous Cell Carcinoma

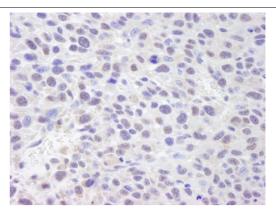
ADDITIONAL INFO <a href="http://www.bethyl.com/product/IHC-00110">http://www.bethyl.com/product/IHC-00110</a>

Use the link above to view SDS, a current list of citations, and other product specific information.

#### **ASH2 IHC Antibody: IHC-00110**



**Detection of Human ASH2 by Immunohistochemistry.** *Sample:* FFPE section of human ovarian carcinoma. *Antibody:* Affinity purified rabbit anti-ASH2 (Cat. No. IHC-00110) used at a dilution of 1:250. *Detection:* DAB staining using anti-Rabbit IHC antibody (Cat. No. A120-501P) at a dilution of 1:100.



**Detection of Mouse ASH2 by Immunohistochemistry.** *Sample:* FFPE section of mouse squamous cell carcinoma. *Antibody:* Affinity purified rabbit anti-ASH2 (Cat. No. IHC-00110) used at a dilution of 1:250. *Detection:* DAB staining using anti-Rabbit IHC antibody (Cat. No. A120-501P) at a dilution of 1:100.