

# **ID2 Monoclonal Antibody**

#### Description

Product type Antibody

Code BT-MCA2726

Host Mouse

 Isotype
 Mouse IgG1

 Size
 100µL, 50µL

Immunogen Purified recombinant fragment of human ID2 (AA: 1-134) expressed in E. Coli.

Mol wt 15kDa

Species reactivity Human

Clonality Monoclonal

Recommended application WB,IHC,FCM

Concentration N/A
Full name N/A

Synonyms GIG8;ID2A;ID2H;bHLHb26

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

#### Background

N/A

#### **Recommended Dilution**

WB: 1:500 - 1:2000 IHC-p: 1:200 - 1:1000 FCM: 1:200 - 1:400 ELISA: 1:10000

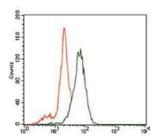
Not yet tested in other applications.

## Images

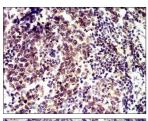


Western blot analysis using ID2 mAb against human ID2 recombinant protein. (Expected MW is 17.3

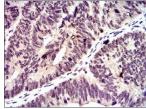
kDa)



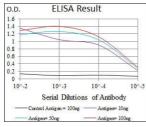
Flow cytometric analysis of SK-N-SH cells using ID2 mouse mAb (green) and negative control (purple).



 $Immunohistochemical\ analysis\ of\ paraffin-embedded\ breast\ cancer\ tissues\ using\ ID2\ mouse\ mAb\ with\ DAB\ staining.$ 



 $Immun ohistochemical \ analysis \ of \ paraffin-embedded \ rectum \ cancer \ tissues \ using \ ID2 \ mouse \ mAb$  with DAB staining.



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);

### Storage

Store at  $4^{\circ}\text{C}$  short term. Aliquot and store at -20°C long term.

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com