# Anti-DPY30 domain containing 2 antibody

Catalog Number: 100507



#### Product name

Anti-DPY30 domain containing 2 antibody

# Immunogen

<u>Human DPY30 domain containing 2 (GST Tag)</u> recombinant protein

# **Specificity**

Human DPY30 domain containing 2 / DYDC2

# **Antibody description**

Rabbit monoclonal to DPY30 domain containing 2

# **Preparation**

This antibody was obtained from a rabbit immunized with purified, recombinant Human DPY30 domain containing 2 / DYDC2 (rh DPY30 domain containing 2 / DYDC2; Q96IM9; Thr102-Pro176).

#### **Formulation**

0.2 µm filtered solution in PBS

## **Storage**

This antibody can be stored at  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

# **Clonality**

Monoclonal

## **Ig Type**

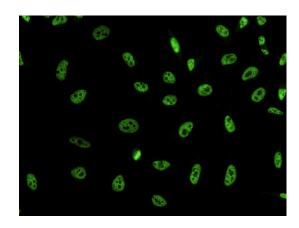
Rabbit IgG **Applications** 

IF, ICC/IF

## **Dilutions**

ICC/IF: 10-25 μg/mL

### **Validations**



DPY30 domain containing 2 / DYDC2 Antibody, Rabbit MAb, Immunofluorescence

Immunofluorescence staining of Human DYDC2 in Hela cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human DYDC2 monoclonal antibody (15  $\mu$ g/ml) at 4°C overnight. Then cells were stained with the Alexa Fluor® 488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to nucleus.