# Anti-Wnt1 (6G6) Mouse antibody

Catalog Number: 168312



#### **Product name**

Anti-Wnt1 (6G6) Mouse antibody

# **Specificity**

Human, Mouse

# **Antibody description**

Wnt1 (6G6) Mouse monoclonal antibody

## **Preparation**

Antigen: Purified recombinant fragment of WNT1 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, FC

#### **Dilutions**

WB: 1/500 - 1/2000

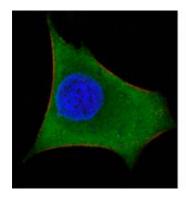
IHC: 1/200 - 1/1000

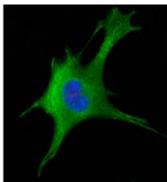
ICC: 1/200 - 1/1000

FC: 1/200 - 1/400

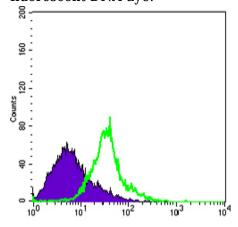
ELISA: 1/10000

#### **Validations**

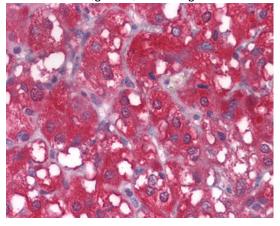




Confocal immunofluorescence analysis of Hela (left) and 3T3-L1 (right) cells using WNT1 mouse mAb (green). Red: Actin filaments have been labeled with DY-554 phalloidin. Blue: DRAQ5 fluorescent DNA dye.

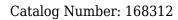


Flow cytometric analysis of Hela cells using WNT1 mouse mAb (green) and negative control (purple).

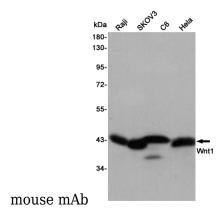


Immunohistochemical analysis of paraffinembedded human LAdrenal tissues using WNT1

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Western blot detection of Wnt1 in Raji,SKOV3,C6 and Hela cell lysates using Wnt1 mouse mAb (1:1000 diluted).Predicted band size:41KDa.Observed band size:41KDa.