# Anti-HDAC4 (4A3) Mouse antibody

Catalog Number: 168400



#### **Product name**

Anti-HDAC4 (4A3) Mouse antibody

# **Specificity**

Human, Mouse, Rat, Monkey

# **Antibody description**

HDAC4 (4A3) Mouse monoclonal antibody

# **Preparation**

Antigen: Purified recombinant human HDAC4 protein fragments expressed in E.coli

## **Formulation**

Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH  $7.4\ 150$  mM NaCl) with 0.02% sodium azide 50% glycerol

## **Storage**

Store at 4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

# **Clonality**

Monoclonal

#### Iq Type

IgG2a

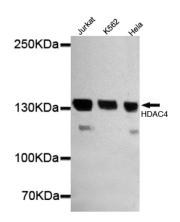
# **Applications**

WB, IP

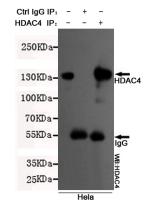
## **Dilutions**

WB: 1/1000

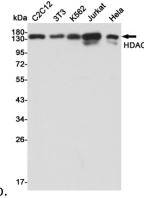
#### **Validations**



Western blot detection of HDAC4 in Jurkat, Hela and K562 cell lysates using HDAC4 mouse mAb (1:1000 diluted). Predicted band size: 140KDa. Observed band size: 140KDa.



Immunoprecipitation analysis of Hela cell lysates



using HDAC4 mouse mAb.

Western blot detection of HDAC4 in C2C12,3T3,K562,Jurkat and Hela cell lysates using HDAC4 mouse mAb(dilution 1:1000).Predicted band size:140kDa.Observed band size:140kDa.