# **Anti-HDAC2 Rabbit antibody**

Catalog Number: 166692



#### **Product name**

Anti-HDAC2 Rabbit antibody

# **Specificity**

Human, Mouse, Rat

# **Antibody description**

HDAC2 Rabbit polyclonal antibody

## **Preparation**

Antigen: Peptide sequence around aa. 392~396 (E-D-S-G-D) derived from Human HDAC2.

#### **Formulation**

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## **Storage**

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

## **Clonality**

Polyclonal

## Ig Type

IgG

## **Applications**

WB, IHC-P, ICC/IF

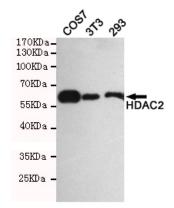
#### **Dilutions**

WB: 1/1/500

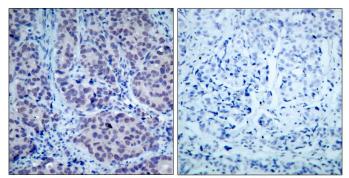
ICC: 1/1/100-1/1/200

IHC: 1/1/50-1/1/100

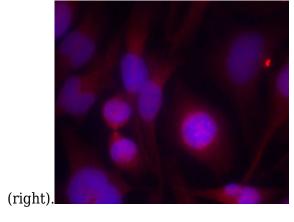
#### **Validations**



Western blot analysis of extracts from 293,3T3 and COS7 cells using HDAC2 (Ab-394) rabbit pAb (1:500 diluted).Predicted band size: 60KDa.Observed band size: 60KDa.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using HDAC2 (Ab-394) Antibody (left) or the same antibody preincubated with blocking peptide



Immunofluorescence staining of methanol-fixed Hela cells using HDAC2 (Ab-394) Antibody .