# Anti-Ku80 (8H1) Mouse antibody

Catalog Number: 168094



#### **Product name**

Anti-Ku80 (8H1) Mouse antibody

## **Specificity**

Human, Monkey

# **Antibody description**

Ku80 (8H1) Mouse monoclonal antibody

# **Preparation**

Antigen: Purified recombinant human Ku80 protein fragments expressed in E.coli

#### **Formulation**

Purified mouse monoclonal antibody in PBS(pH 7.4) containing with 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**

Monoclonal

## Ig Type

Mouse IgG1

## **Applications**

WB, ICC/IF, IP, ChIP

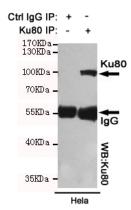
#### **Dilutions**

WB: 1/1000

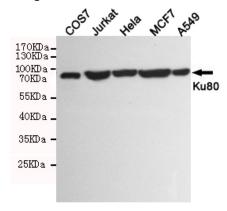
;ICC: 1/400

;IP: 1/100

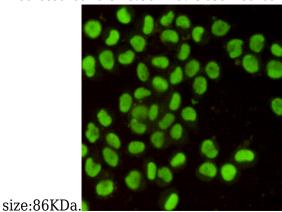
#### **Validations**



Immunoprecipitation analysis of Hela cell lysates using Ku80 mouse mAb.



Western blot detection of Ku80 in COS7, Jurkat, Hela, MCF7 and A549 cell lysates using Ku80 mouse mAb (1:1000 diluted). Predicted band size:86KDa. Observed band



Immunofluorescent analysis of Hela cells using Ku80 mouse mAb (1:400).