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## **UBE2F Rabbit pAb**

Catalog No.: A5160

## **Basic Information**

#### **Observed MW**

21kDa

#### **Calculated MW**

21kDa

#### Category

Polyclonal Antibody

## **Applications**

WB,IHC-P,IF/ICC,ELISA

## **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

Enables NEDD8 conjugating enzyme activity. Involved in protein neddylation. Predicted to be located in cytosol. Predicted to be active in nucleus.

## **Recommended Dilutions**

**WB** 1:500 - 1:2000

**IHC-P** 1:50 - 1:200

**IF/ICC** 1:50 - 1:200

**ELISA** Recommended starting

concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## **Contact**

www.abclonal.com

## **Immunogen Information**

**Gene ID**Swiss Prot
140739
Q969M7

### **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

#### **Synonyms**

NCE2; UBE2F

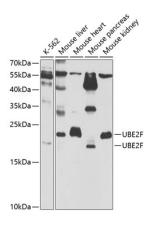
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of various lysates using UBE2F Rabbit pAb (A5160) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000

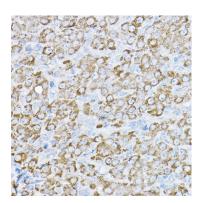
dilution.

Lysates/proteins: 25µg per lane.

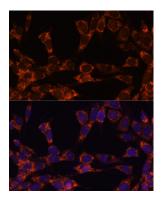
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

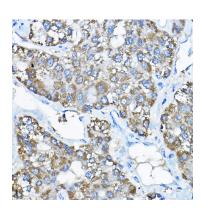
Exposure time: 90s.



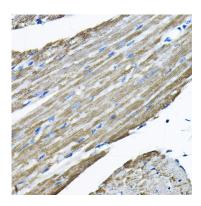
Immunohistochemistry analysis of paraffin-embedded Rat ovary using UBE2F Rabbit pAb (A5160) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.



Immunofluorescence analysis of NIH-3T3 cells using UBE2F Rabbit pAb (A5160) at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of paraffin-embedded Human liver cancer using UBE2F Rabbit pAb (A5160) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Mouse heart using UBE2F Rabbit pAb (A5160) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate buffer (pH 6.0) prior to IHC staining.