# **Anti-BIRC5 antibody**

Catalog Number: 142847



#### Product name

Anti-BIRC5 antibody

## **Immunogen**

Human Survivin/BIRC5/API4 recombinant protein

# **Specificity**

Human Survivin / BIRC5 / API4

# **Antibody description**

Rabbit Polyclonal to Human BIRC5

# **Preparation**

Produced in rabbits immunized with purified, recombinant Human Survivin / BIRC5 / API4 . Survivin / BIRC5 / API4 specific IgG was purified by Human Survivin / BIRC5 / API4 affinity chromatography.

#### **Formulation**

0.2 µm filtered solution in PBS

## **Storage**

This antibody can be stored at  $2^{\circ}\text{C-8°C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

# **Clonality**

Polyclonal

## Ig Type

Rabbit IqG

## **Applications**

WB, ELISA, ICC/IF, IF

#### **Dilutions**

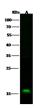
WB: 5-20 µg/ml

ELISA:  $0.1-0.2 \mu g/ml$ 

This antibody can be used at 0.1-0.2  $\mu$ g/ml with the appropriate secondary reagents to detect Human Survivin / BIRC5 / API4.

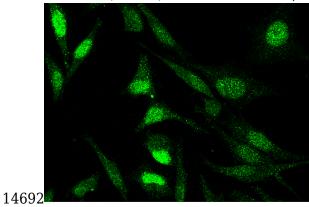
ICC/IF: 0.5-3 µg/mL

#### **Validations**



Lanes	A
Sample (whole cell lysate)	Jurkat
Sample Volume (µg/lane)	30
Gel	13%SDS-PAGE reducing gel
Recommended Concentration	10 μg/ml
Secondary	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at
Antibody	1:5000 dilution.
	Developed using Odyssey imaging system.
Explanation	Predicted band size : 16 kDa Observed band size : 16 kDa

Human Survivin/BIRC5/API4 Western blot (WB)



Human Survivin/BIRC5/API4 Immunofluorescence(IF) 14693