

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°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°C to -80°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 IgG

Applications

WB, ELISA, ICC/IF, IF

Dilutions

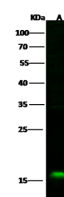
WB: 5-20 µg/ml

ELISA: 0.1-0.2 µg/ml

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

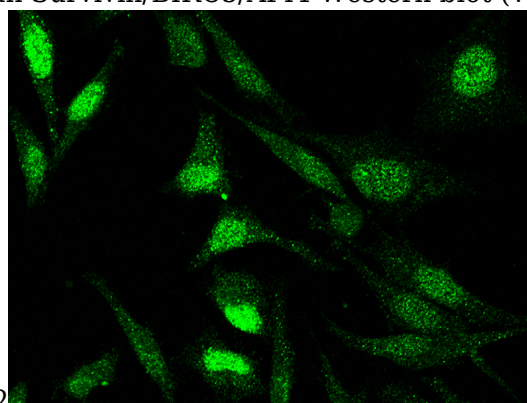
ICC/IF: 0.5-3 µg/mL

Validations



Items	Lanes	A
Sample (whole cell lysate)		Jurkat
Sample Volume (µg/lane)		30
Gel		13% SDS-PAGE reducing gel
Recommended Concentration		10 µg/ml
Secondary Antibody		Dylight 800-labeled Antibody To Rabbit Igs (H+L), at 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)



14692

Human Survivin/BIRC5/API4
Immunofluorescence(IF) 14693