

Anti-BIRC7/Livin antibody



Catalog Number: 101057

Product name

Anti-BIRC7/Livin antibody

Immunogen

[Human BIRC7/Livin \(His Tag\) recombinant protein](#)

Specificity

Human BIRC7

Antibody description

Rabbit polyclonal to BIRC7/Livin

Preparation

Produced in rabbits immunized with purified, recombinant Human BIRC7 (rh BIRC7; AAH14475.1; Met1-Ser298). BIRC7 specific IgG was purified by Human BIRC7 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

ELISA, WB

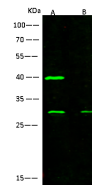
Dilutions

WB: 10-20 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 BIRC7. The detection limit for Human BIRC7 is < 0.039 ng/well.

Validations



Lanes	A	B
Items		
Sample [whole cell lysate]	Raji	Molt4
Sample Volume [µg/lane]	30	30
Gel	13% SDS-PAGE reducing gel	
Recommended Concentration	10-20 µg/ml	
Secondary Antibody	Dylight 800 labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution	
Explanation	Developed using Odyssey imaging system. Predicted band size : 33 kDa Observed band size : 30 kDa Additional bands at : 39 kDa(We are unsure as to the identity of these extra bands. They are possible non-specific bindings).	

BIRC7 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot