## **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  $2^{\circ}\text{C-8}^{\circ}\text{C}$  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 IgG

Applications

ELISA, WB

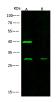
**Dilutions** 

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

## **Validations**



Lanes	А	В
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	Dylight 800-labeled Antibody To Rabbit IgG	
Antibody	(H+L), at 1:5000 dilution.	
Developed using Odyssey imaging system.		
	Predicted band size : 33 kDa	
	Observed band size : 30 kDa	
Explaination	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