## · Rabbit Anti-Livin Polyclonal Antibody

Primary Antibodies

## Background:

Livin is a novel member of the IAP protein family and contains a single baculoviral IAP repeat (BIR) domain and a RING finger domain and has two isoforms termed Livin alpha and Livin beta. The BIR domain is essential for inhibitory activity and interacts with caspases, while the RING finger domain sometimes enhances antiapoptotic activity but does not inhibit apoptosis alone. The two isoforms of Livin appear to have different functions and tissue distributions.

## Source/Purification:

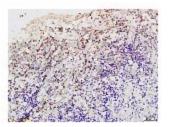
KLH conjugated synthetic peptide derived from human Livin C-terminus. Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

## Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.



Size: 100ul or 100ug lyophilized

Concentration: 1ug/uL

Host: Rabbit

Reactivities:

Human, Mouse, Rat, Dog, Cow,

Application:

WB(1:100-500)

ELISA(1:500-1000)

IP(1:20-100)

IHC-P(1:100-500)

IHC-F(1:100-500)

• IF(1:100-500)

 Not yet tested in other applications.
Optimal working dilutions must be determined by the end user.

Antibody Type: Polyclonal

Isotype: IgG

Molecular Weight: 33kDa

Preservatives:

10ug/uL BSA and 0.1% NaN3.

For research use only, CAUTION: Not for human or animal therapeutic or diagnostic use.