

---

**Product Name: cIAP1 Rabbit Monoclonal Antibody****Catalog #: AMRe01826**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,ICC/IF
<b>Reactivity</b>	Human
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	0.63mg/ml. The concentration of this product may be batch-dependent.
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:1000,ICC/IF 1:50-1:200
<b>Molecular Weight</b>	Calculated MW: 70 kDa; Observed MW: 70 kDa

**Antigen Information**

<b>Gene Name</b>	BIRC2
<b>Alternative Names</b>	cIAP1; C-IAP1; IAP homolog B; Inhibitor of apoptosis protein 2; IAP-2; hIAP-2; hIAP2; API1; IAP2; MIHB; RNF48
<b>Gene ID</b>	329
<b>SwissProt ID</b>	Q13490
<b>Immunogen</b>	A synthetic peptide of human cIAP1

**Background**

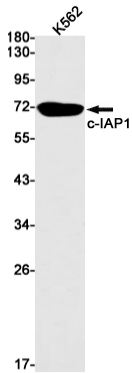
Apoptotic suppressor. The BIR motifs region interacts with TNF receptor associated factors 1 and 2 (TRAF1 and TRAF2) to form

an heteromeric complex, which is then recruited to the tumor necrosis factor receptor 2 (TNFR2).

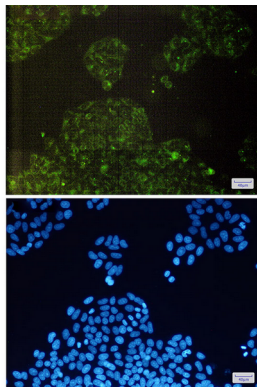
## Research Area

Cell Biology

## Image Data



Western blot analysis of cIAP1 in K562 lysates using cIAP1 antibody.



Immunocytochemistry analysis of cIAP1(green) in HeLa using cIAP1 antibody, and DAPI(blue)