Anti-Phospho-XIAP (Ser87) Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P010174

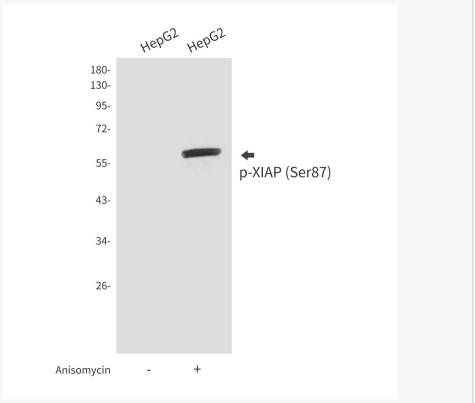
Product Information

Application	WB, ELISA
Reactivity	Human
Dilution	WB 1:500~1:1,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	Synthetic peptide of human XIAP
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Phospho-XIAP (Ser87) antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	API3, ILP1, MIHA, XLP2, BIRC4, IAP-3, hIAP3, hIAP-3.
Calculated MW	Calculated MW: 57 kDa; Observed MW: 57 kDa
Uniprot ID	P98170
Gene ID	331
Background	This gene encodes a protein that belongs to a family of apoptotic suppressor proteins. Members of this family share a conserved motif termed, baculovirus IAP repeat, which is necessary for their anti-apoptotic function. This protein functions through binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2 and inhibits apoptosis induced by menadione, a potent inducer of free radicals, and interleukin 1-beta converting enzyme.

Validation Images



Western blot analysis of Phospho-XIAP (Ser87) in HepG2 lysates using Phospho-XIAP (Ser87) antibody.