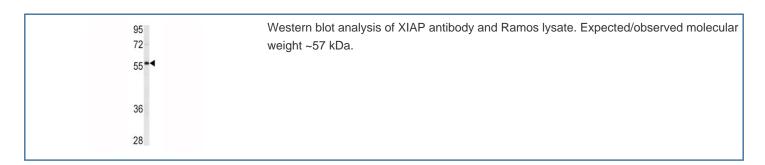


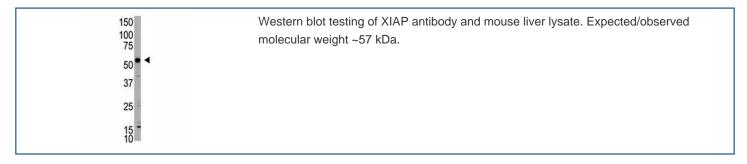
XIAP Antibody (F49444)

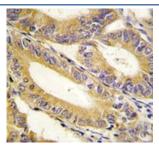
Catalog No.	Formulation	Size
F49444-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F49444-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	P98170
Applications	Western Blot: 1:1000 IHC (Paraffin): 1:50-1:100
Limitations	This XIAP antibody is available for research use only.







Description

BIRC4 is a member of a family of proteins which inhibit apoptosis through binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2. Similar to API1, BIRC4 inhibits apoptosis induced by menadione, a potent inducer of free radicals, and ICE. BIRC4 also inhibits at least two members of the caspase family of cell-death proteases, caspase-3 and caspase-7.

Application Notes

Titration of the XIAP antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 1-30 from the human protein was used as the immunogen for this XIAP antibody.

Storage

Aliquot the XIAP antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.