## XIAP Polyclonal Antibody

Swiss-Prot No.:	P98170
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Immunogen:	Recombinant protein of human XIAP (NP_001158.2).
Purification:	Affinity purification
Reactivity:	Human,Mouse
Other Names:	_
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. This protein also inhibits at least two members of the caspase family of cell-death proteases, caspase-3 and caspase-7. Mutations in this gene are the cause of X-linked lymphoproliferative syndrome. Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 2 and 11.
Gene ID:	331
Source:	Rabbit

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## Order: order@enogene.com Support: service@enogene.com Web: www.enogene.com

Antibody type:	Polyclonal Antibodies
Isotype:	lgG
Molecular Weight:	56kDa
Recommended Dilutions:	WB 1:500 - 1:2000 IF 1:50 - 1:200