

Recombinant Human XIAP protein, His-tagged

Cat. No. XIAP-410H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human XIAP protein(P29218-1) (Asn252-Thr356) was expressed in E. coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E. coli
ProteinLength	252-356 aa
Form	Lyophilized from sterile PBS, pH 7.4.
Molecular Mass	The recombinant human BIR3 domain of XIAP consists of 123 amino acids and predicts a molecular mass of 14.3 KDa. It migrates as an approximately 14.8 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % as determined by SDS-PAGE
Storage	Store it under sterile conditions at -20°C to -80°C upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

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Gene Name	XIAP X-linked inhibitor of apoptosis [Homo sapiens]
Official Symbol	XIAP
Synonyms	XIAP; X-linked inhibitor of apoptosis; API3, baculoviral IAP repeat containing 4 , BIRC4; baculoviral IAP repeat-containing protein 4; hILP; X-linked IAP; IAP-like protein; E3 ubiquitin-protein ligase XIAP; inhibitor of apoptosis protein 3; baculoviral IAP repeat-containing 4; X-linked inhibitor of apoptosis protein; API3; ILP1; MIHA; XLP2; BIRC4; IAP-3; hIAP3; hIAP-3; FLJ26913;
Gene ID	331
mRNA Refseq	NM_001167
Protein Refseq	NP_001158
MIM	300079
UniProt ID	P98170