



***Recombinant Human XIAP
Western Blotting Standard***

Catalog Number: WBC002

Size: 100 μ L

Standard preparation: Full-length recombinant human XIAP (also known as BIRC4; Accession # P98170), amino acids 1 - 498, was expressed in *E. coli*. Cells were solubilized in SDS sample buffer (3% SDS, 0.125 M Tris, pH 6.8, 10% glycerol and bromophenyl blue) containing 10 mM dithiothreitol. In Western blots, using R&D Systems anti-human XIAP (Catalog # AF8221 or MAB822), the rhXIAP standard can be detected as a ~57 kDa protein under reducing conditions.

Western blot: Heat sample at 90° - 100° C for 30 - 60 seconds and use 10 μ L per lane.

Storage: Store at -20° C.