Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: XIAP (Phospho-Ser87) Antibody

Catalog Number: A0599

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/20000. Not yet tested in other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human XIAP around the phosphorylation site of Ser87. AA range:53-102

Concentration: 1 mg/ml

Gene Name: XIAP

Protein Name: E3 ubiquitin-protein ligase XIAP

Other Name: XIAP; API3; BIRC4; IAP3; E3 ubiquitin-protein ligase XIAP; Baculoviral

IAP repeat-containing protein 4; IAP-like protein; ILP; hILP; Inhibitor of apoptosis protein 3; IAP-3; hIAP-3; hIAP3; X-linked inhibitor of apoptosis

protein; X-linked I

Human Swiss Prot No.: P98170

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-XIAP (S87) Polyclonal Antibody detects endogenous levels of

XIAP protein only when phosphorylated at S87.

Storage and Stability: -20°C/1 year