



clAP1 (DGR13634) Rabbit mAb

db12133 Package : 10μL 20μL 50μL 100μL

Product Name: cIAP1 (DGR13634) Rabbit mAb

Cat.No.: db12133

Synonyms: API1; MIHB; HIAP2; RNF48; cIAP1; Hiap-2; c-IAP1

Application: WB, IHC-P Reactivity: Human Host species: Rabbit

Background The protein encoded by this gene is a member of a family of proteins that inhibits apoptosis by

binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2, probably by interfering with activation of ICE-like proteases. This encoded protein inhibits apoptosis induced by serum deprivation and menadione, a potent inducer of free radicals. Alternatively spliced transcript

variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2012]

Immunogen A synthetic peptide of human cIAP1

Gene ID 329

Swiss Prot Q13490

Synonyms API1; MIHB; HIAP2; RNF48; cIAP1; Hiap-2; c-IAP1

Reactivity Human

Application WB, IHC-P

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:200-1:500

Calculated MW 70 kDa

Observed MW 70 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR13634

Isotype IgG

Purity Affinity Purification



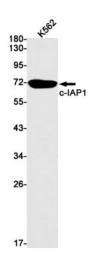


Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of c-IAP1 in K562 cell lysates using c-IAP1 antibody(1:1000 diluted).