

PAB014Mu01

Polyclonal Antibody to Integrin Associated Protein (IAP)

Organism Species: Mus musculus (Mouse)

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

9th Edition (Revised in Jul, 2013)

[PRODUCT INFORMATION]

Immunogen: IAP, Mouse

Clonality: Polyclonal

Host: Rabbit

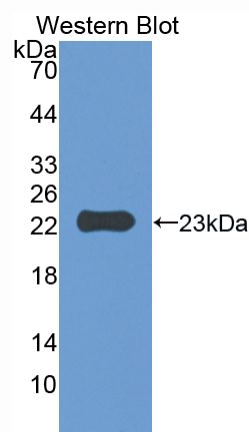
Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

Applications: WB, ICC, IHC-P, IHC-F, ELISA

Concentration: 200µg/mL

UOM: 100µg



Sample: Recombinant IAP, Mouse

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant IAP (Ala18~Gly219) expressed in *E.coli*.

Accession No.: RPB014Mu01

Sequence: The target protein is fused with N-terminal His-Tag and its sequence is listed below.

MGHHHHHHSG SEF-AQL LFSNVNSIEF TSCNETTVIP CIVRNVEAQS TEEMFVKWKL
NKSYIFIYDG NKNSTTTDQN FTSAKISVSD LINGIASLKM DKRDAMVGNY TCEVTELSRE
GKTVIELKNR TAFNTDQGSA CSYEEEEKGGC KLVSWFSPNE KILIVIFPIL AILLFWGKFG
ILTLKYKSSH TNKRIILLV AGLVLTIVIV VGAILLIPG

[ANTIBODY SPECIFICITY]

The antibody is a rabbit polyclonal antibody raised against IAP. It has been selected for its ability to recognize IAP in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:50-400

Immunocytochemistry in formalin fixed cells: 1:50-500

Immunohistochemistry in formalin fixed frozen section: 1:50-500

Immunohistochemistry in paraffin section: 1:10-100

Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.