

PAA651Mu71

Biotin-Linked Antibody to Hyaluronan Binding Protein 1 (HABP1)

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: HABP1, Mouse

Clonality: Polyclonal Conjugation: Biotin

Host: Rabbit

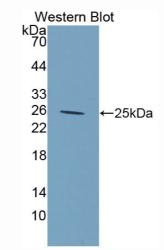
Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

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

Concentration: 200µg/mL

UOM: 100µg



Sample: Recombinant HABP1, Mouse

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant HABP1 (Leu71~Gln278) expressed in E.coli.

Accession No.: RPA651Mu01

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

is listed below.

MGHHHHHHSGS-LHTEGDKAFV EFLTDEIKEE KKIQKHKSLP KMSGDWELEV NGTEAKLLRK VAGEKITVTF NINNSIPPTF DGEEEPSQGQ KAEEQEPERT STPNFVVEVT KTDGKKTLVL DCHYPEDEIG HEDEAESDIF SIKEVSFQAT GDSEWRDTNY TLNTDSLDWA LYDHLMDFLA DRGVDNTFAD ELVELSTALE HQEYITFLED LKSFVKNQ



[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against HABP1. It has been selected for its ability to recognize HABP1 in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200 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.