

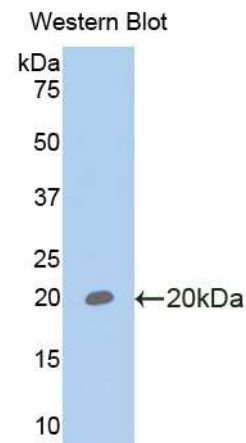
A91904Hu01
Polyclonal Antibody to Glycoprotein VI, Platelet (GP6)
Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY
 NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

5th Edition (Revised in January, 2013)

[PRODUCT INFORMATION]

Immunogen: GP6
Clonality: Polyclonal
Host: Rabbit
Species Reactivity: Human
Ig type: Rabbit IgG
Purification: Antibodies are purified by target protein affinity chromatography.
Applications: WB, ICC, IHC-P, IHC-F
Form: Liquid
Size: 100µg



Sample: Recombinant human GP6

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant human GP6 (Tyr86~Thr231) expressed in *E.coli*.
Molecular Weight: 17.2kDa
USCN accession No.: P91904Hu01
Sequence: The target protein is fused with N-terminal His-Tag and its sequence is listed below.
 MGHHHHHHSGS-YRCSY QNGSLWSLPS DQLELVATGV FAKPSLSAQP GPAVSSGGDV
 TLQCQTRYGF DQFALYKEGD PAPYKNPERW YRASFPITV TAAHSGTYRC YSFSSRPYL
 WSAPSDPLEL VVTGTSVTPS RLPTEPPSPV AEFSEATAEL T

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[ANTIBODY SPECIFICITY]

Anti GP6 is a rabbit polyclonal antibody raised against human GP6. This antibody has been selected for its ability to recognize human GP6 in immunohistochemical staining and western blotting, non cross-reactive with other members of the family.

[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

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH 7.4, containing 0.02%Na₃N, 50% glycerol.

[QUALITY CONTROL]

Content: The quality control contains recombinant human GP6 (Tyr86~Thr231) disposed in loading buffer.

Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate.
5uL per well when used in enhanced chemiluminescent (ECL).

Note: The quality control is specifically manufactured as the positive control. Not used for other purposes.

Loading buffer: 100mM Tris(PH 8.8), 2%SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, Na₃N 0.02%.

[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.

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