#### PAA370Hu01 Polyclonal Antibody to Beta-Thromboglobulin (bTG) Organism Species: Homo sapiens (Human) Instruction manual

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

10th Edition (Revised in Jan, 2014)

### [PRODUCT INFORMATION]

Immunogen: bTG, Human Clonality: Polyclonal Host: Rabbit Immunoglobulin Type: IgG Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 200µg/mL UOM: 100µg

### [ IMMUNOGEN INFORMATION ]

**Immunogen:** Recombinant bTG (Ala59~Asp128) with two N-terminal Tags, His-tag and T7-tag expressed in *E.coli*.

Accession No.: RPA370Hu01

### [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against bTG. It has been selected for its ability to recognize bTG 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.

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# [ CONTENTS ]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

## [QUALITY CONTROL]

**Content:** The quality control contains recombinant bTG (Ala59~Asp128) disposed in loading buffer.

**Usage:** 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate.

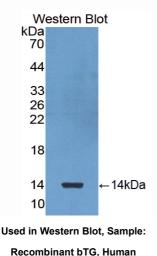
5uL per well when used in enhanced chemilumescent (ECL). **Note:** The quality control is specifically manufactured as the positive control. Not used for other purposes.

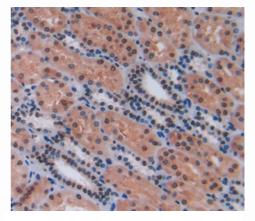
Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN<sub>3</sub> 0.02%.

## [<u>STORAGE</u>]

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.

# [ <u>IMAGES</u> ]





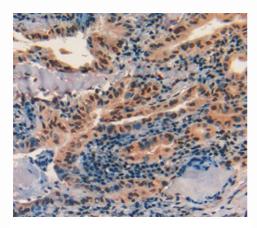
Used in DAB staining on fromalin fixed paraffin- embedded kidney tissue

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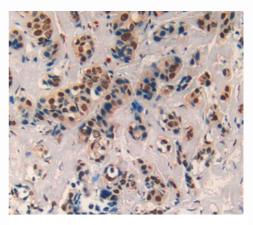
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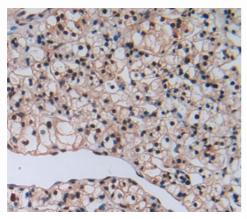
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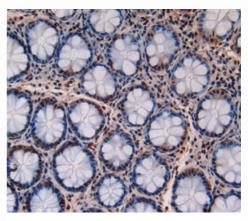
Used in DAB staining on fromalin fixed paraffin- embedded thyroid cancer tissue



Used in DAB staining on fromalin fixed paraffin- embedded breast cancer tissue



Used in DAB staining on fromalin fixed paraffin- embedded kidney cancer tissue



Used in DAB staining on fromalin fixed paraffin- embedded rectum tissue

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