

PAA859Hu71

Biotin-Linked Antibody to Mannose Associated Serine Protease 2 (MASP2)

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: MASP2, Human Purification: Affinity Chromatography.

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

Conjugation: Biotin Concentration: 200µg/mL

Host: Rabbit UOM: 100μg

Immunoglobulin Type: IgG

# [ IMMUNOGEN INFORMATION ]

Immunogen: Recombinant MASP2 (Gly170~Thr287) with N-terminal His-Tag

expressed in E.coli.

Accession No.: RPA859Hu01

### [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against MASP2. It has been selected for its ability to recognize MASP2 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.



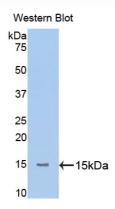
### [CONTENTS]

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

# [STORAGE]

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

# [IMAGES]



Used in Western Blot, Sample:

Recombinant MASP2, Human