

PAA231Hu01

Polyclonal Antibody to Urocortin 1 (UCN1)
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: UCN1, Human Purification: Affinity Chromatography.

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

Host: Rabbit Concentration: 200µg/mL

**Immunoglobulin Type**: IgG **UOM**: 100μg

### [ IMMUNOGEN INFORMATION ]

Immunogen: Recombinant UCN1 (Gly32~Val122) with two N-terminal Tags,

His-tag and GST-tag expressed in E.coli.

Accession No.: RPA231Hu01

### [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against UCN1. It has been selected for its ability to recognize UCN1 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.



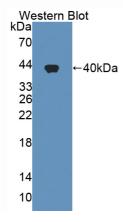
# [CONTENTS]

**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 UCN1, Human