### Cloud-Clone Corp.

PAD766Mu01 Polyclonal Antibody to Preprovasopressin (VP) Organism Species: Mus musculus (Mouse) 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: Preprovasopressin, Mouse 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 Preprovasopressin (Cys24~Tyr168) with N-terminal His-Tag expressed in *E.coli*.

Accession No.: RPD766Mu01

#### [ ANTIBODY SPECIFITY ]

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

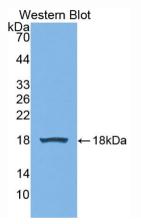
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**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

## [<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 Western Blot, Sample: Recombinant Preprovasopressin, Mouse Used in DAB staining on fromalin fixed paraffin- embedded brain tissue