# Cloud-Clone Corp. Polyclonal Antibody to Interleukin 17 Receptor C (IL17RC)

Organism Species: Homo sapiens (Human)

Instruction manual

PAD350Hu01

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

10th Edition (Revised in Jan, 2014)

#### [ PRODUCT INFORMATION ]

**Immunogen:** IL17RC, 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 IL17RC (Asn257~Asn477) with two N-terminal Tags,

His-tag and T7-tag expressed in E.coli.

Accession No.: RPD350Hu01

#### [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against IL17RC. It has been selected for its ability to recognize IL17RC 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: 1:100-5000 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.

### [QUALITY CONTROL]

**Content:** The quality control contains recombinant IL17RC (Asn257~Asn477) disposed in loading buffer.

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

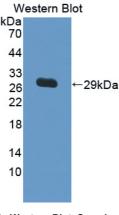
5uL per well when used in enhanced chemilumescent (ECL). **Note:** The quality control is specifically manufactured as the positive control. Not used for other purposes.

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

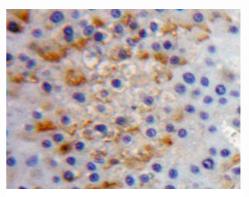
# [STORAGE]

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.

# [<u>IMAGES</u>]



Used in Western Blot, Sample: Recombinant IL17RC, Human



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

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