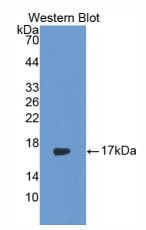
MAA063Rb21 Monoclonal Antibody to Interleukin 17 (IL17) Organism Species: Oryctolagus cuniculus (Rabbit) *Instruction manual*

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

[PRODUCT INFORMATION] Immunogen: IL17, Rabbit Clonality: Monoclonal Clone number: H3 Host: Mouse Immunoglobulin Type: IgG Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 500µg/mL UOM: 200µg 9th Edition (Revised in Jul, 2013)



Sample: Recombinant IL17, Rabbit

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant IL17 (Val21~Ala153) expressed in E.coli.

Accession No.: RPA063Rb01

Sequence: The target protein is fused with N-terminal His-Tag and its sequence is listed below.

MGHHHHHHSGSEF-VKNGIAMPRN PGCPNAEDKN FPQNVKVSLN ILNKSVNSRR PSDYYNRSTS PWTLHRNEDR ERYPSVIWEA KCRHLGCVNA EGNEDHHMNS VPIQQEILVL RRESQHCPHS FRLEKMLVAV GCTCVTPIIH HMA

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[ANTIBODY SPECIFITY]

The antibody is a mouse monoclonal antibody raised against IL17. It has been selected for its ability to recognize IL17 in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.

[<u>CONTENTS</u>]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[STORAGE]

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.