

PAB688Ra01

Polyclonal Antibody to Interleukin 21 (IL21)

Organism Species: Rattus norvegicus (Rat)

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: IL21, Rat **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 IL21 (Pro25~Ser146) with two N-terminal Tags,

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

Accession No.: RPB688Ra01

[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against IL21. It has been selected for its ability to recognize IL21 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.



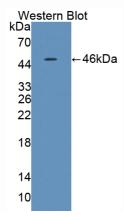
[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 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 IL21, Rat