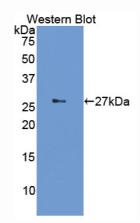
PAB837Ra71 Biotin-Linked Antibody to Interleukin 2 Receptor Alpha (IL2Ra) Organism Species: Rattus norvegicus (Rat) *Instruction manual*

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

9th Edition (Revised in Jul, 2013)

[PRODUCT INFORMATION]

Immunogen: IL2Ra, Rat Clonality: Polyclonal Conjugation: Biotin Host: Rabbit Immunoglobulin Type: IgG Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 200µg/mL



Sample: Recombinant IL2Ra, Rat

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant IL2Ra (Cys24~Met225) expressed in E.coli.

Accession No.: RPB837Ra01

UOM: 100µg

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

MGHHHHHHSGSEF-CLYDPPE VPNATFKALS YKNGTILNCE CKRGFRRLNE LVYMACLGNS WSNNCQCTSN SHDNSREQVT PQPEGQKEQQ TTDTQKSTQS VYQENLAGHC REPPPWRHED TKRIYHFVEG QIVLYTCIQG YKALQRGPAI SICKTVCGEI RWTHPQLTCV DEKEHHQFLA SEESQGSRNS FPESEASCPT PNTDFSQLTE ATTTM

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[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against IL2Ra. It has been selected for its ability to recognize IL2Ra 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.

[<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.