



A91499Ra02

Polyclonal Antibody to Tumor Necrosis Factor Receptor Superfamily, Member 1A (TNFRSF1A) Instruction manual

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

5th Edition (Revised in January, 2013)

[PRODUCT INFORMATION]

Immunogen: TNFRSF1A
Clonality: Polyclonal

Host: Rabbit

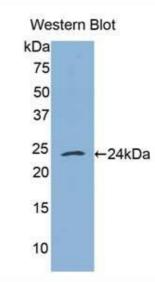
Species Reactivity: Rat

Ig type: Rabbit IgG

Purification: Antibodies are purified by target protein affinity chromatography.

Applications: WB, ICC, IHC-P, IHC-F

Form: Liquid Size: 100µg



Sample: Recombinant Rat TNFRSF1A

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant rat TNFRSF1A (Val257~His458) expressed in E.coli.

Molecular Weight: 23.9kDa

USCN accession No.: P91499Ra02

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

is listed below.

MGHHHHHHSGSEF- VEGE GIVTKPLTPA SIPAFSPNPG FNPTLGFSTT PRFSHPVSST PISPVFGPSN WHNFVPPVRE VVPTQGADPL LYGSLNPVPI PAPVRKWEDV VAAQPQRLDT ADPAMLYAVV DGVPPTRWKE FMRLLGLSEH EIERLELQNG RCLREAHYSM LEAWRRRTPR HEATLDVVGR VLCDMNLRGC LENIRETLES PAHSSTTH





[ANTIBODY SPEFICITY]

Anti TNFRSF1A is a rabbit polyclonal antibody raised against rat TNFRSF1A. This antibody has been selected for its ability to recognize rat TNFRSF1A in immunohistochemical staining and western blotting, non cross-reactive with other members of the family.

[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

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH 7.4, containing 0.02%Na₃N, 50% glycerol.

[QUALITY CONTROL]

Content: The quality control contains recombinant rat TNFRSF1A

(Val257~His458) 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(PH 8.8), 2%SDS, 200mM NaCl, 50% glycerol, BPB

0.01%, Na₃N 0.02%.

[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.