

A91504Mu01
Polyclonal Antibody to Tumor Necrosis Factor Receptor Superfamily, Member 1B
(TNFRSF1B)
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: TNFRSF1B

Clonality: Polyclonal

Host: Rabbit

Species Reactivity: Mouse

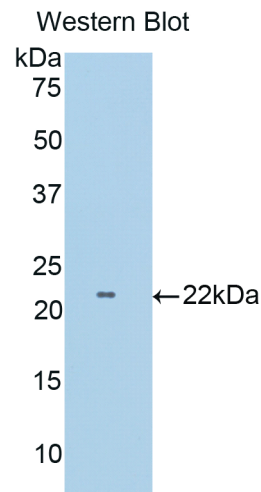
Ig type: Rabbit IgG

Purification: Antibodies are purified by target protein affinity chromatography.

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

Form: Liquid

Size: 100µg



Sample: Recombinant mouse TNFRSF1B

[IMMUNOGEN INFORMATION]




Immunogen: Recombinant mouse TNFRSF1B (His303~Ala474) expressed in *E. coli*.

Molecular Weight: 19.4kDa

USCN accession No.: P91504Mu01

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

MGHHHHHSGSEF-HVPDEKSQ DAVGLEQQHL LTTAPSSSSS SLESSASAGD
RRAPPGGHPQ ARVMAEAQGF QEARASSRIS DSSHGSHGTH VNVTCIVNVC

Unique product Superb quality Client favorite Nicest service  ISO9001:2008;  ISO13485:2003; 

SSSDHSSQCS SQASATVGDP DAKPSASPKD EQVPFSQEEC PSQSPCETTE TLQSHEKPLP
LGVPDMGMKP SQAGWFDQIA VKVA

[ANTIBODY SPECIFICITY]

Anti TNFRSF1B is a rabbit polyclonal antibody raised against mouse TNFRSF1B. This antibody has been selected for its ability to recognize mouse TNFRSF1B 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 mouse TNFRSF1B (His303~Ala474) disposed in loading buffer.

Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate.
5uL per well when used in enhanced chemiluminescent (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.