

PAB499Mu01

Polyclonal Antibody

To Tumor Necrosis Factor Receptor Superfamily, Member 1A (TNFRSF1A)

Organism Species: Mus musculus (Mouse)

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: TNFRSF1A, Mouse **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 TNFRSF1A (Arg239~Cys433) with N-terminal

His-Tag expressed in *E.coli*. **Accession No.:** RPB499Mu01

[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against TNFRSF1A. It has been selected for its ability to recognize TNFRSF1A 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: 1:100-5000

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.

[QUALITY CONTROL]

Content: The quality control contains recombinant TNFRSF1A (Arg239~Cys433) 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).

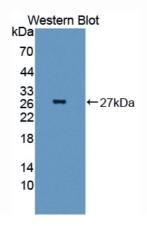
Note: The quality control is specifically manufactured as the positive control. Not used for other purposes.

Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN₃ 0.02%.

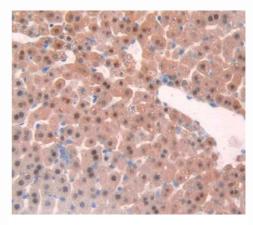
[STORAGE]

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 TNFRSF1A, Mouse



Used in DAB staining on fromalin fixed paraffin- embedded liver tissue



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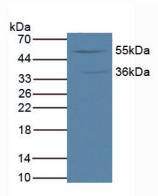
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Used in Western Blot, Sample: Mouse Brain Tissue
Primary Ab: 1µg/mL Rabbit Anti-Mouse TNFRSF1A Ab
Second Ab: 1:1000 Dilution of HRP-Linked Guinea pig

Anti-Rabbit Ab (Catalog: SECab05)