PAM390Mu01 **Polyclonal Antibody** To TNFRSF1A Associated Via Death Domain Protein (TRADD) Organism: Mus musculus (Mouse) Instruction manual

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

8th Edition (Revised in Jun, 2013)

[PRODUCT INFORMATION] kDa 75 Immunogen: TRADD, Mouse 50 **Clonality:** Polyclonal 37 25 Immunoglobulin Type: IgG 20 Purification: Affinity Chromatography. 15 Applications: WB, ICC, IHC-P, IHC-F, ELISA **Concentration:** 200µg/mL 10 **UOM:** 100µg Sample: Recombinant TRADD, Mouse

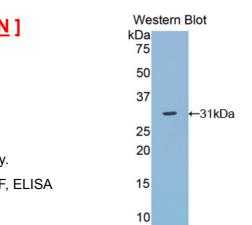
[IMMUNOGEN INFORMATION]

Immunogen: Recombinant TRADD (Ser21~Leu259) expressed in E.coli.

USCN Accession No.: RPM390Mu01

Sequence: The target protein is fused with two N-terminal Tags, His-tag and T7-tag and its sequence is listed below.

MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF-SAVDKVILSE AYTDPKKKVA IYKALQTALS ESGDSSDVLQ ILKIHCSDPQ LIVQLRFCGR VLCGRFLQAY REGALRTALQ RCMAPALAQE ALRLQLELRA GAEQLDSWLT DEERCLNYIL AQKPDRLRDE ELAELEDELC KLTCDCTGQG GAIQVASAGS KFPVSSPTEE KPLPAACQTF LFHGQLVVNR PLTLQDQQTF ARSVGLKWRR VGRSLQRNCR ALRDPALDSL AYEYERDGL



Host Rabbit

[ANTIBODY SPECIFITY]

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

[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 TRADD (Ser21~Leu259) 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%, NaN $_3$ 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.

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