

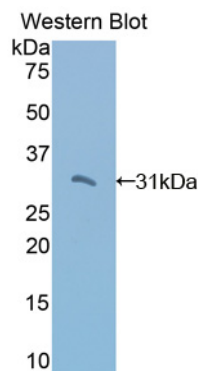
PAM390Hu01
Polyclonal Antibody
To TNFRSF1A Associated Via Death Domain Protein (TRADD)
Organism: Homo sapiens (Human)
Instruction manual

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

8th Edition (Revised in Jun, 2013)

[PRODUCT INFORMATION]

Immunogen: TRADD, Human
Clonality: Polyclonal
Host: Rabbit
Immunoglobulin Type: IgG
Purification: Affinity Chromatography.
Applications: WB, ICC, IHC-P, IHC-F, ELISA
Concentration: 200µg/mL
UOM: 100µg



Sample: Recombinant TRADD, Human

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant TRADD (Met61~Leu297) expressed in *E.coli*.
USCN Accession No.: RPM390Hu01
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-MLKIHRSDPQ LIVQLRFCGR
QPCGRFLRAY REGALRAALQ RSLAAALAQH SVPLQLELRA GAERLDALLA DEERCLSCIL
AQQPDRLRDE ELAELEDALR NLKCGSGARG GDGEVASAPL QPPVPSLSEV KPPPPPPPAQ
TFLFQGQPVV NRPLSLKDQQ TFARSVGLKW RKVGRSLQRG CRALRDPALD SLAYEYEREG
LYEQAFQLLR RFVQAEGRRA TLQRLVEALE ENELTSL

[ANTIBODY SPECIFICITY]

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% NaN_3 , 50% glycerol.

[QUALITY CONTROL]

Content: The quality control contains recombinant TRADD (Met61~Leu297) 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(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.