

PAG751Hu01 Polyclonal Antibody to TNF Receptor Associated Factor 6 (TRAF6) **Organism Species: Homo sapiens (Human)** Instruction manual

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

9th Edition (Revised in Jul, 2013)

[PRODUCT INFORMATION]

Immunogen: TRAF6, Human

Clonality: Polyclonal

Host: Rabbit

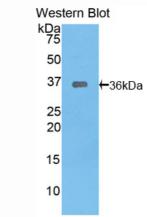
Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

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

Concentration: 200µg/mL

UOM: 100µg



Sample: Recombinant TRAF6, Human

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant TRAF6 (Ala153~Pro423) expressed in E.coli.

USCN Accession No.: RPG751Hu01

Sequence: The target protein is fused with two N-terminal Tags, His-tag and

T7-tag and its sequence is listed below.

MGSSHHHHHH SSGLVPRGSH MASMTGGOOM GRGSEF-AHCEFALM DCPQCQRPFQ KFHINIHILK DCPRRQVSCD NCAASMAFED KEIHDQNCPL ANVICEYCNT ILIREQMPNH YDLDCPTAPI PCTFSTFGCH EKMQRNHLAR HLQENTQSHM RMLAQAVHSL SVIPDSGYIS EVRNFQETIH QLEGRLVRQD HQIRELTAKM ETQSMYVSEL KRTIRTLEDK VAEIEAQQCN GIYIWKIGNF GMHLKCQEEE KPVVIHSPGF YTGKPGYKLC MRLHLQLPTA QRCANYISLF VHTMQGEYDS HLP



[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against TRAF6. It has been selected for its ability to recognize TRAF6 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 TRAF6 (Ala153~Pro423) 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 to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.