

Traf4 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 100852-T14

GENERAL INFORMATION	
Immunogen:	A synthetic peptide corresponding to the N-terminus of the Human Traf4
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human Traf4, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human, Mouse
	Reacts with Mouse
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Alternative Names:	CART1,RNF83,MLN62
APPLICATIONS	
Applications:	IHC-P,ICC/IF,IP
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:250-1:1000
ICC/IF	ICC/IF: 1:300-1:10000
Immunoprecipitation	IP: 4-8 µL/mg of lysate

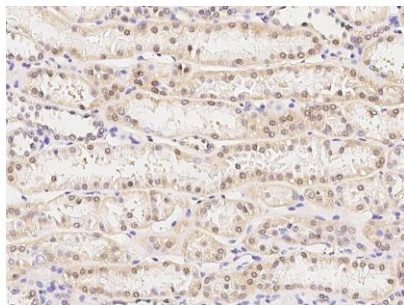
Please Note: Optimal concentrations/dilutions should be determined by the end user.

Traf4 Antibody, Rabbit PAb, Antigen Affinity Purified

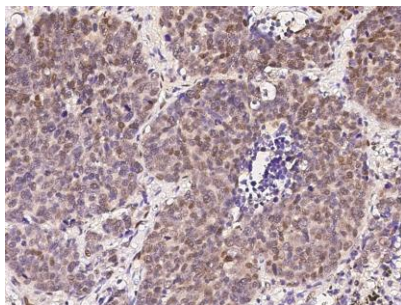


Sino Biological
Biological Solution Specialist

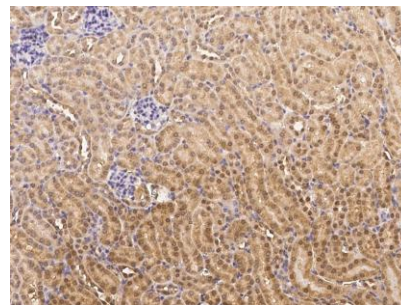
Catalog Number: 100852-T14



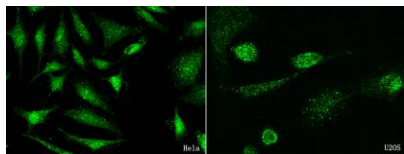
Immunohistochemical staining TRAF4 in human kidney with rabbit polyclonal antibody (1:500, formalin-fixed paraffin embedded sections).



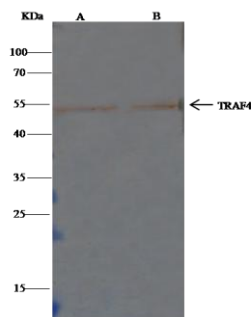
Immunohistochemical staining TRAF4 in human lung cancer with rabbit polyclonal antibody (1:500, formalin-fixed paraffin embedded sections).



Immunohistochemical staining TRAF4 in mouse kidney with rabbit polyclonal antibody (1:500, formalin-fixed paraffin embedded sections).



Immunofluorescence staining of TRAF4 in U2OS and HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-human TRAF4 polyclonal antibody (1:1000) at 4°C overnight. Then cells were stained with the Alexa Fluor 488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to cytoplasm and nucleus.



TRAF4 was immunoprecipitated using:
Lane A: 0.5 mg 293T Whole Cell Lysate
Lane B: 0.5 mg HeLa Whole Cell Lysate

4 μ L anti-TRAF4 rabbit polyclonal antibody and 60 μ g of Immunomagnetic beads Protein G.

Primary antibody:
Anti-TRAF4 rabbit polyclonal antibody, at 1:100 dilution

Secondary antibody:
Clean-Blot IP Detection Reagent (HRP) at 1:500 dilution

Developed using the DAB staining technique.
Performed under reducing conditions.

Predicted band size: 52 kDa
Observed band size: 52 kDa