Affinity Biosciences
website:www.affbiotech.com
order:order@affbiotech.com

## TRAF3 Ab

## References(7) Images(8)

Cat.\#: AF5380
Size:

Application:

Reactivity:

Storage:

Purification:

Immunogen:

Uniprot:

Description:

Concn.: $\sim 1 \mathrm{mg} / \mathrm{ml}$
Source: Rabbit

Mol.Wt.: $68 \mathrm{kDa}, 55 \mathrm{kDa}$
Clonality: Polyclonal

WB 1:500-1:2000, IF/ICC 1:100-1:500
*The optimal dilutions should be determined by the end user. Human,Mouse, Rat

Rabbit IgG in phosphate buffered saline , pH $7.4,150 \mathrm{mM} \mathrm{NaCl}, 0.02 \%$ sodium azide and $50 \%$ glycerol. Store at $-20^{\circ} \mathrm{C}$. Stable for 12 months from date of receipt.

The antiserum was purified by peptide affinity chromatography using SulfoLink ${ }^{\text {TM }}$ Coupling Resin (Thermo Fisher Scientific).

A synthesized peptide derived from human TRAF3, corresponding to a region within the internal amino acids.

## Q13114

TRAF1 and TRAF2 (for TNF receptor-associated factors 1 and 2, respectively). Both function to form heterodimeric complexes and associate with the cytoplasmic domain of TNF-R2

Western blot analysis of extracts from Mouse kidney, using TRAF3 Ab. The lane on the left was treated with blocking peptide.

Observed bands: 55 kDa .


AF5380 staining Hela cells by IF/ICC. The samples were fixed with PFA and permeabilized in $0.1 \%$ Triton X-100,then blocked in $10 \%$ serum for 45 minutes at $25^{\circ} \mathrm{C}$. Samples were then incubated with primary Ab (AF5380 $1: 200$ ) and mouse anti-beta tubulin $\mathrm{Ab}\left(\mathrm{T} 0023\right.$ 1:200) for 1 hour at $37^{\circ} \mathrm{C}$. An AlexaFluor594 conjugated goat anti-rabbit $\operatorname{IgG}(\mathrm{H}+\mathrm{L}) \mathrm{Ab}($ Red $)$ and an AlexaFluor 488 conjugated goat anti-mouse $\operatorname{IgG}(\mathrm{H}+\mathrm{L}) \mathrm{Ab}(\mathrm{Green})$ were used as the secondary Ab .
The nuclear counter stain is $\operatorname{DAPI}($ blue ).

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IMPORTANT: For western blot, incubate membrane with diluted primary Ab
in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4 }\mp@subsup{}{}{\circ}\textrm{C}\mathrm{ with gentle shaking,
overnight.
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