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TRADD Ab

Cat.#: AF0284 Concn.: 1mg/ml Mol.Wt.: 34kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB: 1:500~1:3000 IHC: 1:50~1:200, IF/ICC 1:100-1:500

Reactivity: Human, Mouse, Monkey

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: TRADD Ab detects endogenous levels of total TRADD.

Immunogen: A synthesized peptide derived from human TRADD.

Uniprot: Q15628

Description: TRADD Adapter molecule for TNFRSF1A/TNFR1 that

specifically associates with the cytoplasmic domain of activated TNFRSF1A/TNFR1 mediating its interaction with FADD. Overexpression of TRADD leads to two major TNF-induced responses, apoptosis and activation of NF-kappa-B.

Subcellular Location: Cytoplasm > cytoskeleton.

Tissue Specificity: Found in all examined tissues.

Similarity: Requires the intact death domain to associate with

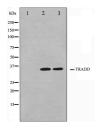
TNFRSF1A/TNFR1.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



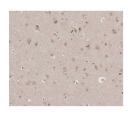
Western blot analysis on COS7 and HuvEc cell lysate using TRADD Ab. The lane on the left is treated with the antigen-

specific peptide.



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AF0284 at 1/100 staining human brain tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary.



AF0284 staining COS7 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary Ab was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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