

## Anti-TRADD Antibody

Catalog Number: A02785

### About TRADD

The nuclear form acts as a tumor suppressor by preventing ubiquitination and degradation of isoform p19ARF/ARF of CDKN2A by TRIP12: acts by interacting with TRIP12, leading to disrupt interaction between TRIP12 and isoform p19ARF/ARF of CDKN2A. By similarity. 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.

Hiroyasu Inada, J. Cell Biol., Oct 2001; 155: 415.

Kenneth M. Izumi, Mol. Cell. Biol., Aug 1999; 19: 5759 - 5767.

Susumu Rokudai, Mol. Cell. Biol., Dec 2002; 22: 8695 - 8708.

### Overview

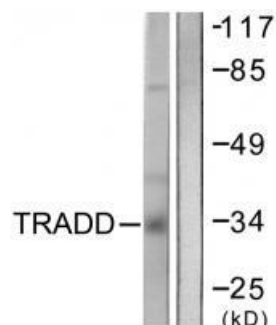
Product Name	Anti-TRADD Antibody
Reactive Species	Human
Description	Boster Bio Anti-TRADD Antibody (Catalog # A02785). Tested in WB, IHC applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q15628

### Technical Details

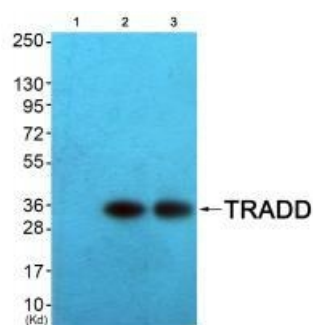
Immunogen	Synthesized peptide derived from Internal of human TRADD.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml

Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Western blotting: 1:500~1:3000</p> <p>Immunohistochemistry: 1:50~1:100</p>

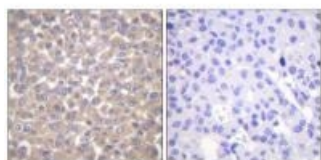
## Anti-TRADD Antibody (A02785) Images



Western blot analysis of extracts from COS7 cells, using TRADD antibody A02785.



Western blot analysis of extracts from COS7 cells (Lane 2) and HuvEc cells (Lane 3), using TRADD antibody A02785. The lane on the left is treated with synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using TRADD antibody A02785.

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