

## TRADD antibody

Catalog No: #22562

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## Description

Product Name	TRADD antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC IF
Species Reactivity	Hu
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 1 and 13 of TRADD
Target Name	TRADD
Accession No.	NCBI Gene ID: 8717NCBI mRNA#: NM_003789NCBI Protein#: NP_003780
Formulation	Supplied in 1XPBS, 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

## Application Details

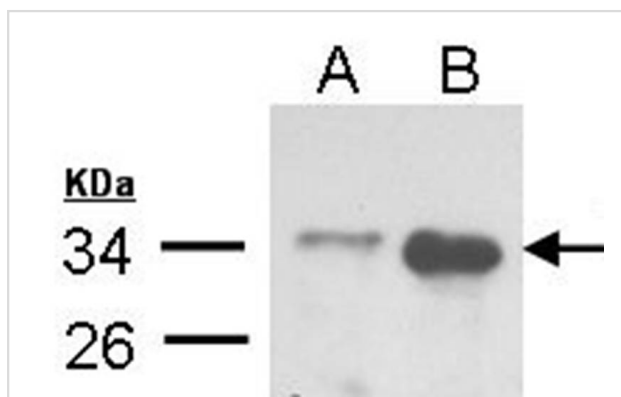
Predicted MW: 34kd

Western blotting: 1:500-1:3000

Immunohistochemistry: 1:100-1:250

Immunofluorescence: 1:100-1:200

## Images



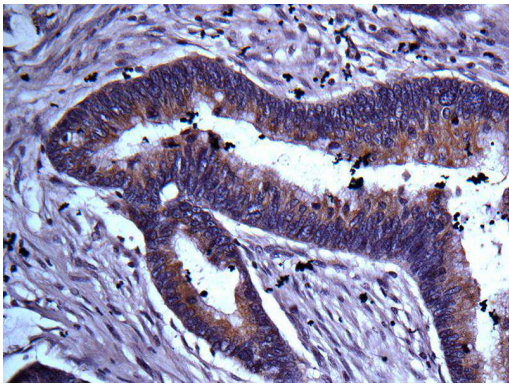
Sample (10 ug of whole cell lysate)

A: A549

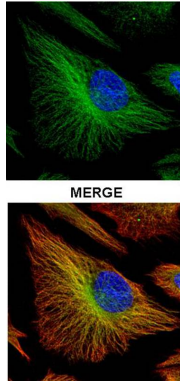
B: SiHa

10% SDS PAGE

Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded colon ca, using TRADD antibody at 1: 100 dilution.



Confocal immunofluorescence analysis (Olympus FV10i) of methanol-fixed HeLa, using TRADD antibody (Green) at 1: 500 dilution and alpha-tubulin antibody (Red) at 1: 2000.

## Background

The protein encoded by this gene is a death domain containing adaptor molecule that interacts with TNFRSF1A/TNFR1 and mediates programmed cell death signaling and NF-kappaB activation. This protein binds adaptor protein TRAF2, reduces the recruitment of inhibitor-of-apoptosis proteins (IAPs) by TRAF2, and thus suppresses TRAF2 mediated apoptosis. This protein can also interact with receptor TNFRSF6/FAS and adaptor protein FADD/MORT1, and is involved in the Fas-induced cell death pathway. [provided by RefSeq]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.