Customer service: service@abbkine.com
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TRADD Polyclonal Antibody

Cat #: ABP52634 Size: 30μl /100μl /200μl

Product Information

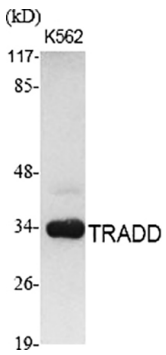
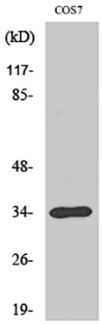
	Product Name: TRADD Polyclonal Antibody		
	Applications: WB, IHC-P, ELISA		**Isotype:** Rabbit IgG
	Reactivity: Human, Mouse, Monkey		
REF	**Catalog Number:** ABP52634	LOT	**Lot Number:** Refer to product label
	Formulation: Liquid		**Concentration:** 1 mg/ml
	**Storage:** Store at -20°C. Avoid repeated freeze / thaw cycles.		**Note:** Contain sodium azide.

Background: Tumor necrosis factor receptor type 1-associated DEATH domain protein encoded by TRADD is a death domain containing adaptor molecule that interacts with TNFRSF1A/TNFR1 and mediates programmed cell death signaling and NF-kappaB activation. Tumor necrosis factor receptor type 1-associated DEATH domain 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.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IHC-P (1:100-1:300), ELISA (1:10000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

	Fig.1. Western Blot analysis of various cells using TRADD Polyclonal Antibody. Secondary antibody (catalog#: A21020) was diluted at 1:20000.
	Fig.2. Western Blot analysis of COS7 cells using TRADD Polyclonal Antibody. Secondary antibody (catalog#: A21020) was diluted at 1:20000.

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