Datasheet for ABIN685359 anti-TANK antibody (AA 151-260) (Biotin)

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Quantity:	100 µL
Target:	TANK
Binding Specificity:	AA 151-260
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TANK antibody is conjugated to Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TANK
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat
Purification:	Purified by Protein A.

## Target Details

Target:	TANK
Alternative Name:	TANK (TANK Products)
Background:	Synonyms: I TRAF, ITRAF, TRAF family member associated NF KAPPA B activator, TRAF family

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	member associated NFKB activator, TRAF interacting protein, TRAF interacting protein TANK
	isoform a, I-TRAF, Tank, TANK_HUMAN, TRAF family member-associated NF-kappa-B activator,
	TRAF-interacting protein, TRAF interacting protein TANK isoform b, TRAF2.
	Background: TANK was initially identified as a novel TRAF-interacting protein that regulated
	TRAF-mediated signal transduction. Specifically, ligand binding by surface receptors in the
	tumor necrosis factor (TNF) receptor and Toll/interleukin-1 (IL-1) receptor families lead to the
	formation of a TRAF/TANK complex that mediates the activation of the transcription factor NF-
	kappaB. TANK is found in the cytoplasm and can bind to TRAF1, TRAF2, or TRAF3, thereby
	inhibiting TRAF function by sequestering the TRAFs in a latent state in the cytoplasm. For
	example, this protein can block TRAF2 binding to LMP1, the Epstein Barr virus transforming
	protein, and inhibit LMP1-mediated NF kappa B activation.
Gene ID:	10010
Pathways:	p53 Signaling, TLR Signaling, Activation of Innate immune Response

## Application Details

Application Notes:	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months

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