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Datasheet for ABIN7172331

anti-TANK antibody (AA 4-98) (HRP)

Overview

Quantity:	100 µg
Target:	TANK
Binding Specificity:	AA 4-98
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TANK antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human TRAF family member-associated NF-kappa-B activator protein (4-98AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TANK
Alternative Name:	TANK (TANK Products)
Background:	Background: Adapter protein involved in I-kappa-B-kinase (IKK) regulation which constitutively binds TBK1 and IKBKE playing a role in antiviral innate immunity. Acts as a regulator of TRAF

Target Details

function by maintaining them in a latent state. Blocks TRAF2 binding to LMP1 and inhibits LMP1-mediated NF-kappa-B activation. May control negatively TRAF2-mediated NF-kappa-B activation signaled by CD40, TNFR1 and TNFR2.

Aliases: I TRAF antibody, I-TRAF antibody, ITRAF antibody, Tank antibody, TANK_HUMAN antibody, TRAF family member associated NF KAPPA B activator antibody, TRAF family member associated NFKB activator antibody, TRAF family member-associated NF-kappa-B activator antibody, TRAF interacting protein antibody, TRAF interacting protein TANK isoform a antibody, TRAF interacting protein TANK isoform b antibody, TRAF-interacting protein antibody, TRAF2 antibody

UniProt: [Q92844](#)

Pathways: [p53 Signaling](#), [TLR Signaling](#), [Activation of Innate immune Response](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.