antibodies

Datasheet for ABIN5713870 TANK Protein (AA 1-119, partial) (His tag)



Overview

Image

Quantity:	100 µg	
Target:	TANK	
Protein Characteristics:	AA 1-119, partial	
Origin:	Human	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This TANK protein is labelled with His tag.	
Application:	SDS-PAGE (SDS)	

Product Details

Sequence:	MDKNIGEQLN KAYEAFRQAC MDRDSAVKEL QQKTENYEQR IREQQEQLSL QQTIIDKLKS QLLLVNSTQD NNYGCVPLLE DSETRKNNLT LDQPQDKVIS GIAREKLPKV DIASAESSI
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	TANK	
Alternative Name:	TANK (TANK Products)	
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 function by	
	maintaining th in a latent state. Blocks TRAF2 binding to LMP1 and inhibits LMP1-mediated NF-	

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Target Details		
	kappa-B activation. May control negatively TRAF2-mediated NF-kappa-B activation signaled by CD40, TNFR1 and TNFR2.	
Molecular Weight:	15.6 kDa	
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	
Concentration:	0.1-2 mg/mL	
Buffer:	20 mM Tris-HCl based buffer, pH 8.0	
Storage:	-80 °C,4 °C,-20 °C	
Storage Comment:	Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.	

Images

-	116 kDa	SDS-PAGE
	66.2kDa 45 kDa Image 1.	Image 1.
-		
-	35 kDa	
-	25 kDa	
	18 kDa	
	14.4kDa	

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