

Datasheet for ABIN2779542
anti-TANK antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	TANK
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Horse, Dog, Guinea Pig, Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TANK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	MDKNIGEQLN RAYEAFRQAC MDRDSAVREL QKQKTENYEQ RIREQQEQLS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 87%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against Tank. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TANK
Alternative Name:	Tank (TANK Products)
Background:	The function of this protein remains unknown.

Target Details

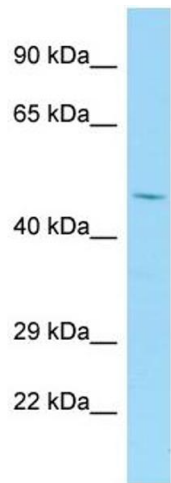
	Alias Symbols: -
	Protein Size: 414
Molecular Weight:	45 kDa
Gene ID:	252961
NCBI Accession:	NM_145788 , NP_665731
UniProt:	Q8VDA2
Pathways:	p53 Signaling , TLR Signaling , Activation of Innate immune Response

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 414 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: Tank Antibody
Dilution: 1.0ug/ml Sample Type: Rat Stomach