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Datasheet for ABIN7192841 anti-TNK1 antibody

2 Images



### Overview

Quantity:	100 µL
Target:	TNK1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Synthetic peptide of Human TNK1
lsotype:	lgG
Cross-Reactivity:	Human, Mouse
Purification:	Antigen affinity purification

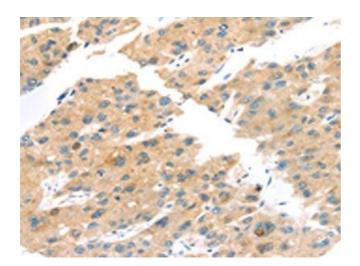
## Target Details

Target:	TNK1
Alternative Name:	TNK1 (TNK1 Products)
Background:	Background: The protein encoded by this gene belongs to the tyrosine protein kinase family. Tyrosine protein kinases are important regulators of intracellular signal transduction pathways,
	mediating cellular proliferation, survival, and development. This gene is highly expressed in fetal
	tissues and at lower levels in few adult tissues, thus may function in signaling pathways utilized

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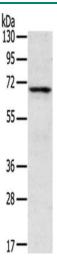
Target Details	
	broadly during fetal development, and more selectively in adult tissues. Aliases: TNK1 antibody, Non-receptor tyrosine-protein kinase TNK1 antibody, EC 2.7.10.2 antibody, CD38 negative kinase 1 antibody
UniProt:	Q13470
Application Details	
Application Notes:	ELISA:1:1000-1:2000, WB:1:200-1:1000, IHC:1:20-1:100,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	-20 °C, pH 7.4 PBS, 0.05 % Sodium azide, 40 % Glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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.

Images



#### Immunohistochemistry

**Image 1.** The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ABIN7192841(TNK1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)



#### Western Blotting

**Image 2.** Gel: 8 % SDS-PAGE, Lysate: 40 µg, Lane: Human fetal brain tissue, Primary antibody: ABIN7192841(TNK1 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 5 minutes

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