Datasheet for ABIN3029413

anti-TNK1 antibody

2 Images

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Overview

Quantity:	0.4 mL
Target:	TNK1
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TNK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	This TNK1 antibody was produced from a mouse immunized with TNK1 recombinant protein.
Clone:	170CT7-5-4
Isotype:	IgG1 kappa
Purification:	Purified

Target Details

Target:	TNK1
Alternative Name:	TNK1 (TNK1 Products)
Background:	TNK1 is involved in negative regulation of cell growth. Has tumor suppressor properties. Plays a negative regulatory role in the Ras-MAPK pathway. May function in signaling pathways utilized broadly during fetal development and more selectively in adult tissues and in cells of the lymphohematopoietic system. Could specifically be involved in phospholipid signal

Target Details

	transduction.
UniProt:	Q13470

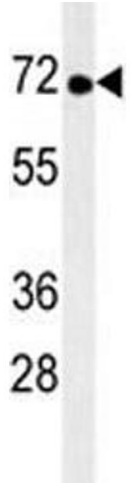
Application Details

Application Notes:	Titration of the TNK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:100-1:1000
Restrictions:	For Research Use only

Handling

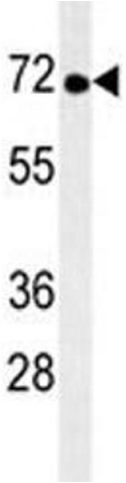
Format:	Liquid
Buffer:	In 1X PBS pH 7.4 with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the TNK1 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

Images



Western Blotting

Image 1. TNK1 antibody western blot analysis in mouse brain tissue lysate.



Western Blotting

Image 2. TNK1 antibody western blot analysis in mouse brain tissue lysate.

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