

Datasheet for ABIN926782
anti-TNIP1 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	TNIP1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNIP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	TNIP1 antibody was raised in rabbit using the N terminal of TNIP1 as the immunogen
Purification:	Purified

Target Details

Target:	TNIP1
Alternative Name:	TNIP1 (TNIP1 Products)
Background:	TNIP1 interacts with zinc finger protein A20/TNFAIP3 and inhibits TNF-induced NF-kappa-B-dependent gene expression by interfering with an RIP- or TRAF2-mediated transactivation signal. TNIP1 increases cell surface CD4(T4) antigen expression. TNIP1 interacts with HIV-1 matrix protein and is packaged into virions and overexpression can inhibit viral replication. TNIP1 may regulate matrix nuclear localization, both nuclear import of PIC (Preintegration

Target Details

complex) and export of GAG polyprotein and viral genomic RNA during virion production.
Synonyms: Polyclonal TNIP1 antibody, Anti-TNIP1 antibody, TNFAIP3 interacting protein 1 antibody, ABIN-1 antibody, KIAA0113 antibody, NAF1 antibody, VAN antibody.

Pathways: [Activation of Innate immune Response](#)

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: TNIP1 Blocking Peptide, catalog no. 33R-10405, is also available for use as a blocking control in assays to test for specificity of this TNIP1 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

Buffer: Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing TNIP1 antibody used at a concentration of 1 μ g/ml against U937 Cell Lysate