

Datasheet for ABIN7239530

anti-TNIP2 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	TNIP2
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNIP2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide of human TNIP2
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	TNIP2
Alternative Name:	TNIP2 (TNIP2 Products)
Background:	This gene encodes a protein which acts as an inhibitor of NFkappaB activation. The encoded protein is also involved in MAP/ERK signaling pathway in specific cell types. It may be involved in apoptosis of endothelial cells. Alternative splicing results in multiple transcript variants. A pseudogene related to this gene is located on the X chromosome.

Target Details

Molecular Weight:	49 kDa
NCBI Accession:	NP_077285
UniProt:	Q8NFZ5
Pathways:	Activation of Innate immune Response , Cellular Response to Molecule of Bacterial Origin

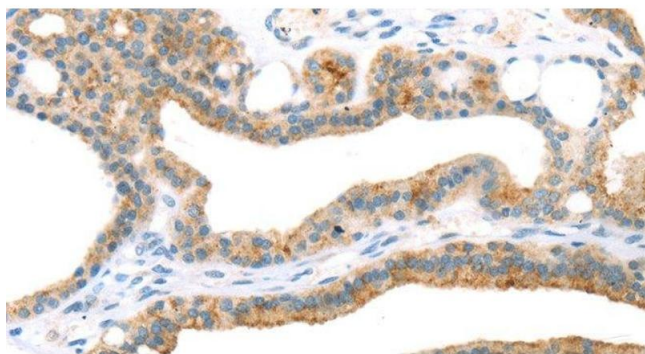
Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:25-1:100
Restrictions:	For Research Use only

Handling

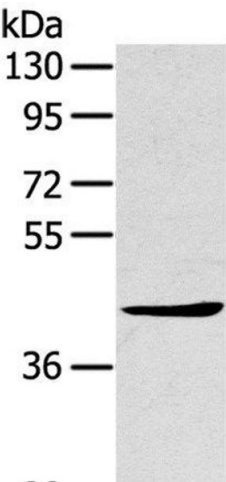
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human thyroid cancer using TNIP2 Polyclonal Antibody at dilution of 1:35



Western Blotting

Image 2. Western Blot analysis of A431 cell using TNIP2 Polyclonal Antibody at dilution of 1:500