

Datasheet for ABIN7171492
anti-TBKBP1 antibody (AA 327-427)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	TBKBP1
Binding Specificity:	AA 327-427
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TBKBP1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human TANK-binding kinase 1-binding protein 1 protein (327-427AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TBKBP1
Alternative Name:	TBKBP1 (TBKBP1 Products)
Background:	Background: Adapter protein which constitutively binds TBK1 and IKKε playing a role in antiviral innate immunity.

Target Details

Aliases: KIAA0775 antibody, ProSAPiP2 antibody, SINTBAD antibody, TANK binding kinase 1 binding protein 1 antibody, TANK-binding kinase 1-binding protein 1 antibody, TBK1 binding protein 1 antibody, TBK1-binding protein 1 antibody, TBKB1_HUMAN antibody, Tbkbp1 antibody

UniProt: [A7MCY6](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

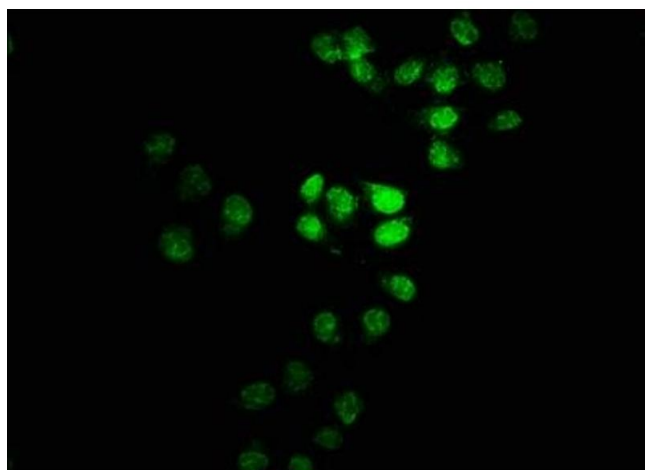
Preservative: ProClin

Precaution of Use: This product contains ProClin: 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



Immunofluorescence

Image 1. Immunofluorescence staining of Hela cells with ABIN7171492 at 1:100, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde, permeabilized using 0.2 % Triton X-100 and blocked in 10 % normal Goat Serum. The cells were then incubated with the antibody overnight at 4 °C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).