

Datasheet for ABIN7303136
anti-TAF9 antibody (N-Term)

3 Images

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Overview

Quantity:	100 µL
Target:	TAF9
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAF9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Adenylate Kinase 6.
Specificity:	Recognizes endogenous levels of Adenylate Kinase 6 protein.
Characteristics:	Rabbit polyclonal antibody to Adenylate Kinase 6
Purification:	The antibody was purified by affinity chromatography.

Target Details

Target:	TAF9
Alternative Name:	Adenylate Kinase 6 (TAF9 Products)

Target Details

Background:	CINAP, Adenylate kinase isoenzyme 6, AK6, Adrenal gland protein AD-004, Coilin-interacting nuclear ATPase protein, hCINAP, Dual activity adenylate kinase/ATPase, AK/ATPase
Gene ID:	102157402
UniProt:	Q9Y3D8
Pathways:	Negative Regulation of intrinsic apoptotic Signaling

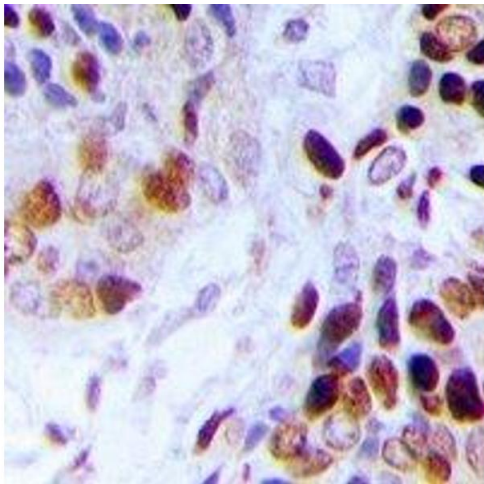
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

Handling

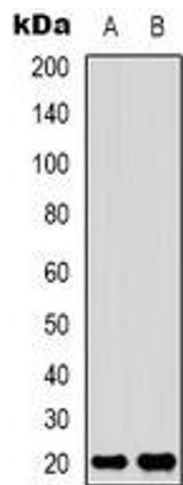
Format:	Liquid
Buffer:	Liquid in PBS, pH 7.3, 0.2 % BSA, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



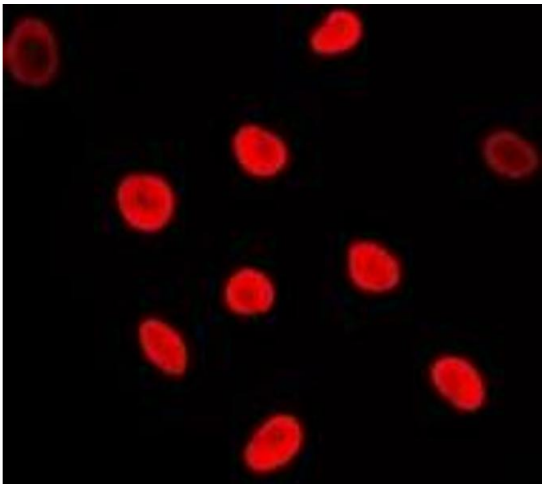
Immunohistochemistry

Image 1. Immunohistochemical analysis of Adenylate Kinase 6 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was th



Western Blotting

Image 2. Western blot analysis of Adenylate Kinase 6 expression in Jurkat (A), HepG2 (B) whole cell lysates.



Immunofluorescence

Image 3. Immunofluorescent analysis of Adenylate Kinase 6 staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the pr