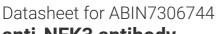
antibodies -online.com







anti-NEK3 antibody





Overview	
Quantity:	100 μL
Target:	NEK3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEK3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)
Product Details	
Immunogen:	Recombinant full length protein of human NEK3
Specificity:	Recognizes endogenous levels of NEK3 protein.
Characteristics:	Rabbit polyclonal antibody to NEK3
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	
Target:	NEK3
Alternative Name:	NEK3 (NEK3 Products)
Background:	Serine/threonine-protein kinase Nek3, HSPK 36, Never in mitosis A-related kinase 3, NimA-related protein kinase 3
Gene ID:	4752

Target Details

UniProt:	5	Т	9	5	C
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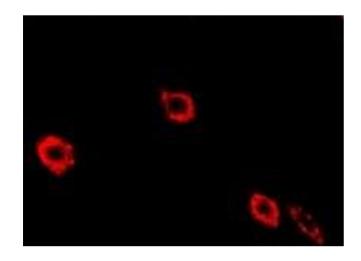
Application Details

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

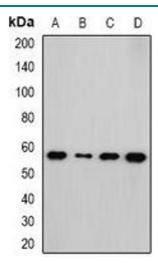
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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



Immunofluorescence

Image 1. Immunofluorescent analysis of NEK3 staining in Hela 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 primary antibody i



Western Blotting

Image 2. Western blot analysis of NEK3 expression in HepG2 (A), Hela (B), mouse kidney (C), rat brain (D) whole cell lysates.