

Datasheet for ABIN1916759
anti-NEK4 antibody (AA 475-525)



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Overview

Quantity:	100 µL
Target:	NEK4
Binding Specificity:	AA 475-525
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEK4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Isotype:	IgG
Specificity:	Region between residue 475 and 525 of human NIMA (never in mitosis gene a)-related kinase 4 using the numbering given in entry NP_003148.2 (GeneID 6787).
Purification:	Immunoaffinity purified

Target Details

Target:	NEK4
Alternative Name:	NEK4 (NEK4 Products)
Background:	Name/Gene ID: NEK4 Subfamily: NEK

Target Details

	Family: Protein Kinase
	Synonyms: NEK4, NIMA-related kinase 4, NRK2, Nlk2, Pp12301, Serine/threonine kinase 2, STK2, NimA-related protein kinase 4
Gene ID:	6787

Application Details

Application Notes:	Approved: IF (1:50 - 1:250), IHC, IHC-P (1:100 - 1:500), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000) Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Prostate Carcinoma.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, 0.1 % BSA, 0.09 % 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:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months