

Datasheet for ABIN1916758
anti-NEK4 antibody (AA 350-400)



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Overview

Quantity:	100 µL
Target:	NEK4
Binding Specificity:	AA 350-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEK4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Isotype:	IgG
Specificity:	Region between residue 350 and 400 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 (1:250 - 1:1000), IHC, IHC-P (1:500 - 1:2000), IP (2 - 5 µg/mg lysate)

Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Prostate Carcinoma.

Not recommended for: WB

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Tris-citrate/phosphate buffer, pH 7-8, 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