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Datasheet for ABIN7161605
anti-Ninein antibody (AA 80-185) (Biotin)

Overview

Quantity:	100 µg
Target:	Ninein (NIN)
Binding Specificity:	AA 80-185
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Ninein antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Ninein protein (80-185AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Ninein (NIN)
Alternative Name:	NIN (NIN Products)
Background:	Background: Centrosomal protein required in the positioning and anchorage of the microtubule minus-end in epithelial cells. May also act as a centrosome maturation factor. May play a role in

Target Details

microtubule nucleation. Overexpression does not perturb nucleation or elongation of microtubules but suppresses release of microtubules (PubMed:15190203). Required for centriole organization and microtubule anchoring at the mother centriole (PubMed:23386061).
Aliases: Centrosome Marker antibody, Glycogen synthase kinase 3 beta interacting protein antibody, GSK3B interacting protein antibody, h Glycogen synthase kinase 3 beta-interacting protein antibody, hNinein antibody, KIAA1565 antibody, NIN antibody, NIN protein antibody, NIN_HUMAN antibody, ninein (GSK3B interacting protein) antibody, Ninein antibody, Ninein centrosomal protein antibody, SCKL7 antibody

UniProt: [Q8N4C6](#)

Pathways: [Maintenance of Protein Location](#), [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.