

Datasheet for ABIN7449777
anti-NUF2 antibody (AA 414-464)



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Overview

Quantity:	100 µg
Target:	NUF2
Binding Specificity:	AA 414-464
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUF2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-NUF2 Antibody, Affinity Purified
Immunogen:	Between AA 414 and 464
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	NUF2
Alternative Name:	NUF2 (NUF2 Products)
Background:	Background: NDC80 kinetochore complex component (NUF2) acts as a component of the essential kinetochore-associated NDC80 complex, which is required for chromosome

Target Details

segregation and spindle checkpoint activity. NUF2 is required for kinetochore integrity and the organization of stable microtubule binding sites in the outer plate of the kinetochore [taken from the Universal Protein Resource (UniProt) Q9BZD4].

Gene ID: 83540

NCBI Accession: [NP_663735](#)

UniProt: [Q9BZD4](#)

Pathways: [Maintenance of Protein Location](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

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

Expiry Date: 12 months