

## **Product datasheet for TA351066**

## **NUF2 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: Human normal liver tissue
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human NUF2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glyceroln
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	54 kDa
Gene Name:	NUF2, NDC80 kinetochore complex component
Database Link:	<u>NP_663735</u> <u>Entrez Gene 83540 Human</u> <u>Q9BZD4</u>
Background:	This gene encodes a protein that is highly similar to yeast Nuf2, a component of a conserved protein complex associated with the centromere. Yeast Nuf2 disappears from the centromere during meiotic prophase when centromeres lose their connection to the spindle pole body, and plays a regulatory role in chromosome segregation.
Synonyms:	CDCA1; CT106; NUF2R
Protein Families:	Druggable Genome



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## **Product images:**

kDa 95 — 72 — 55 — 36 — 28 — 17 —

Gel: 8%SDS-PAGE Lysate: 40 µg Lane: Human normal liver tissue Primary antibody: TA351066 (NUF2 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute

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