



Anti-NUDCD3 (aa 287-336) polyclonal antibody (DPABH-20901)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	NUDCD3 functions to maintain the stability of dynein intermediate chain. Depletion of NUDCD3 results in aggregation and degradation of dynein intermediate chain, mislocalization of the dynein complex from kinetochores, spindle microtubules, and spindle poles, and loss of gamma-tubulin from spindle poles. NUDCD3 levels increase after the G1/S transition.
Immunogen	Synthetic peptide corresponding to a region within internal sequence amino acids 287-336 (KINKERSMAT VDEEEQAVLD RLTFDYHQKL QGKPQSHELK VHEMLKKGWD) of Human NUDCD3 (NP_056147)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µg
Buffer	Constituents: 2% Sucrose, PBS
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	NUDCD3 NudC domain containing 4 [Homo sapiens]
Official Symbol	NUDCD3
Synonyms	NUDCD3; NudC domain containing 3; NudCL; nudC domain-containing protein 3; NudC-like protein;
Entrez Gene ID	23386
Protein Refseq	NP_056147.2
UniProt ID	Q8IVD9