

Product datasheet for **TA349609**

NEK11 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: A549 and 231 cells
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human NEK11
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
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:	74 kDa
Gene Name:	NIMA related kinase 11
Database Link:	NP_665917 Entrez Gene 79858 Human Q8NG66
Background:	This gene encodes a member of the never in mitosis gene A family of kinases. The encoded protein localizes to the nucleoli, and may function with NEK2A in the S-phase checkpoint. The encoded protein appears to play roles in DNA replication and response to genotoxic stress. Alternatively spliced transcript variants have been described.
Synonyms:	FLJ23495
Protein Families:	Druggable Genome, Protein Kinase



[View online »](#)

Product images:



Gel: 10%SDS-PAGE
Lysate: 40 μ g
Lane 1-2: A549 cells
231 cells
Primary antibody: TA349609 (NEK11 Antibody) at
dilution 1/1000
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 1 minute