

Anti-NUAK2 antibody (479-628) (STJ11105495)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IF/ICC
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

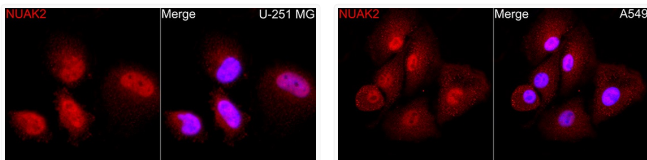
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IF/ICC:1:50-1:200
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 69kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	81788
Gene Symbol	NUAK2
UniProt ID	NUAK2_HUMAN
Immunogen Region	479-628
Immunogen Sequence	VSGDPKEQKPPQASGLLLHR KGILKLNKFSQTALELAAP TTFGSLDELAPPRPLARASR PSGAVSEDSILSSESFDQLD LPERLPEPPLRGCVSDNLT GLEPPSEGGPGSCLRRWRQD PLGDSCFSLTDCQEVATYR QALRVCSKLT
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 479-628 of human NUAK2 (NP_112214.3).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunofluorescence analysis of U-251MG cells using NUAK2 Rabbit polyclonal antibody (STJ11105495) at dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of A-549 cells using NUAK2 Rabbit polyclonal antibody (STJ11105495) at dilution of 1:200 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.