

Product Name: NUP50 Rabbit Monoclonal Antibody**Catalog #: AMRe03125**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB, ICC/IF
Reactivity	Human, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.65mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000, ICC/IF 1:50-1:200
Molecular Weight	Calculated MW: 50 kDa; Observed MW: 50 kDa

Antigen Information

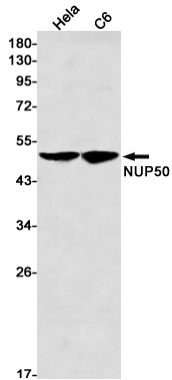
Gene Name	NUP50
Alternative Names	NPAP60; NPAP60L
Gene ID	10762
SwissProt ID	Q9UKX7
Immunogen	A synthetic peptide of human NUP50

Background

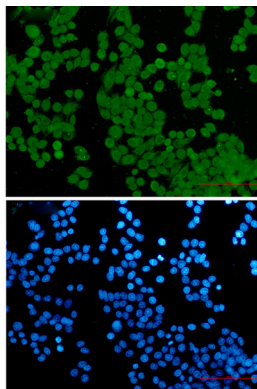
Component of the nuclear pore complex that has a direct role in nuclear protein import.

Research Area

Image Data



Western blot analysis of NUP50 in HeLa, C6 lysates using NUP50 antibody.



Immunocytochemistry analysis of NUP50 (green) in HeLa using NUP50 antibody, and DAPI (blue)