
Product Name: NUP107 Rabbit Monoclonal Antibody**Catalog #: AMRe85880**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000
Molecular Weight	Calculated MW: 106 kDa; Observed MW: 106 kDa

Antigen Information

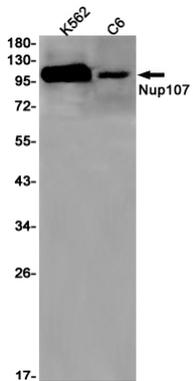
Gene Name	NUP107
Alternative Names	ODG6; NUP84; NPHS11; ODG6; GAMOS7
Gene ID	57122.0
SwissProt ID	P57740
Immunogen	A synthetic peptide of human Nup107

Background

Plays a role in the nuclear pore complex (NPC) assembly and/or maintenance (PubMed:12552102, PubMed:15229283). Required for the assembly of peripheral proteins into the NPC (PubMed:15229283, PubMed:12552102). May anchor NUP62 to the NPC (PubMed:15229283).

Research Area

Image Data



Western blot analysis of Nup107 in K562, C6 lysates using NUP107 antibody.