

NUP107 Rabbit mAb

Catalog No: #52477

Package Size: #52477-1 50ul #52477-2 100ul

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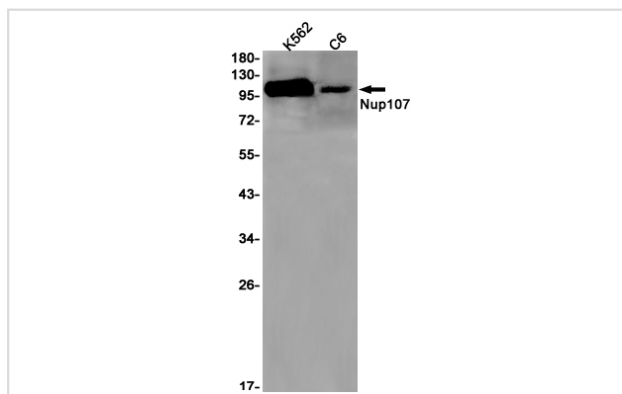
Description

Product Name	NUP107 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S06-9K7
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human,Rat
Immunogen Description	A synthetic peptide of human Nup107
Conjugates	Unconjugated
Modification	Unmodification
Other Names	ODG6; NUP84; NPHS11
Accession No.	Swiss-Prot:P57740GenelD:
Uniprot	P57740
Calculated MW	Calculated MW: 106 kDa; Observed MW: 107 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Application Details

WB: 1/2000-1/10000

Images



Western blot detection of Nup107 in K562,C6 cell lysates using Nup107 Rabbit mAb(1:1000 diluted).Predicted band size:106kDa.Observed band size:107kDa.

Background

Swiss-Prot Acc.P57740.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).

Note: This product is for in vitro research use only