



Recombinant

DGRmAb<sup>®</sup>

## Nup107 (DGR15208) Rabbit mAb

Package: 10µL 20µL 50µL 100µL db12683

Product Name: Nup107 (DGR15208) Rabbit mAb

Cat.No.: db12683

Synonyms: NUP84; NPHS11

**Application: WB** 

Reactivity: Human, Rat

Host species: Rabbit

**Background** This gene encodes a member of the nucleoporin family. The protein is localized to the nuclear rim

> and is an essential component of the nuclear pore complex (NPC). All molecules entering or leaving the nucleus either diffuse through or are actively transported by the NPC. Alternate transcriptional splice variants of this gene have been observed but have not been thoroughly

characterized. [provided by RefSeq, Jul 2008]

**Immunogen** A synthetic peptide of human Nup107

Gene ID 57122

**Swiss Prot** P57740

**Synonyms** NUP84; NPHS11

Reactivity Human,Rat

**Application WB** 

Recommended dilution WB: 1:2000-1:20000

Calculated MW 106 kDa

**Observed MW** 107 kDa

**Host species** Rabbit

Clonality Monoclonal

Clonality No. DGR15208

Isotype lgG

**Purity** Affinity Purification

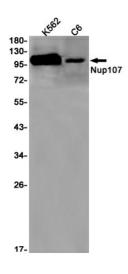
Conjugation Un-conjugated





## **Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of Nup107 in K562,C6 cell lysates using Nup107 antibody(1:1000 diluted).