

Recombinant

DGRmAb®

**HNRNPC (DGR36133) Rabbit mAb**

db16368

Package : 10µL 20µL 50µL 100µL

**Product Name :** HNRNPC (DGR36133) Rabbit mAb**Cat.No.:** db16368**Synonyms :** C1; C2; HNRNP; HNRPC; MRD74; SNRPC**Application :** WB, IHC-P, ICC/IF**Reactivity :** Human, Mouse, Rat**Host species :** Rabbit**Background**

This gene belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). These proteins are associated with pre-mRNAs in the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. The protein encoded by this gene can act as a tetramer and is involved in the assembly of 40S hnRNP particles. Multiple transcript variants encoding at least two different isoforms have been described for this gene. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of Human HNRNPC

**Gene ID**

3183

**Swiss Prot**

P07910

**Synonyms**

C1; C2; HNRNP; HNRPC; MRD74; SNRPC

**Reactivity**

Human, Mouse, Rat

**Application**

WB, IHC-P, ICC/IF

**Recommended dilution**WB: 1:1000  
IHC-P: 1:100-1:200  
ICC/IF: 1:200-1:500**Calculated MW**

34 kDa

**Observed MW**

40 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

Clonality No.	DGR36133
Isotype	IgG
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.