

Recombinant

DGRmAb®

HNRNPU (DGR36134) Rabbit mAb

db16369

Package : 10µL 20µL 50µL 100µL

Product Name : HNRNPU (DGR36134) Rabbit mAb**Cat.No.:** db16369**Synonyms :** SAFA; DEE54; HNRPU; SAF-A; U21.1; pp120; EIEE54; GRIP120; hnRNP U; HNRNPU-AS1**Application :** WB, IHC-P, ICC/IF, FC, IP**Reactivity :** Human, Mouse, Rat**Host species :** Rabbit**Background**

This gene encodes a member of a family of proteins that bind nucleic acids and function in the formation of ribonucleoprotein complexes in the nucleus with heterogeneous nuclear RNA (hnRNA). The encoded protein has affinity for both RNA and DNA, and binds scaffold-attached region (SAR) DNA. Mutations in this gene have been associated with epileptic encephalopathy, early infantile, 54. A pseudogene of this gene has been identified on chromosome 14. [provided by RefSeq, Jun 2017]

Immunogen

A synthetic peptide of Human HNRNPU

Gene ID

3192

Swiss Prot

Q00839

Synonyms

SAFA; DEE54; HNRPU; SAF-A; U21.1; pp120; EIEE54; GRIP120; hnRNP U; HNRNPU-AS1

Reactivity

Human, Mouse, Rat

Application

WB, IHC-P, ICC/IF, FC, IP

Recommended dilution

WB: 1:5000-1:20000

IHC-P: 1:200-1:2000

ICC/IF: 1:100-1:200

FC: 1:20-1:50

IP: 1:50-1:100

Calculated MW

91 kDa

Observed MW

125 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR36134

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.