

Recombinant

DGRmAb®

IMP3 (DGR15133) Rabbit mAb

db15130

Package : 10µL 20µL 50µL 100µL

Product Name : IMP3 (DGR15133) Rabbit mAb**Cat.No.:** db15130**Synonyms** : KOC; CT98; IMP3; KOC1; IMP-3; VICKZ3**Application** : WB, IHC-P**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is primarily found in the nucleolus, where it can bind to the 5' UTR of the insulin-like growth factor II leader 3 mRNA and may repress translation of insulin-like growth factor II during late development. The encoded protein contains several KH domains, which are important in RNA binding and are known to be involved in RNA synthesis and metabolism. A pseudogene exists on chromosome 7, and there are putative pseudogenes on other chromosomes. [provided by RefSeq, Jul 2008]

Immunogen

Recombinant protein of human IMP3

Gene ID

10643

Swiss Prot

O00425

Synonyms

KOC; CT98; IMP3; KOC1; IMP-3; VICKZ3

Reactivity

Human

Application

WB, IHC-P

Recommended dilutionWB: 1:1000
IHC-P: 1:200-1:1000**Calculated MW**

64 kDa

Observed MW

64 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR15133

Isotype

IgG

Purity

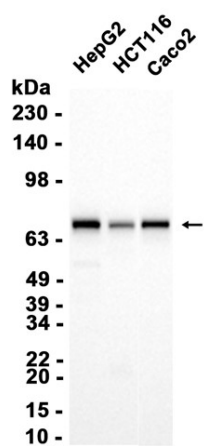
Affinity Purification

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.



Western blot analysis of extracts from HepG2, HCT116, Caco2 cells using db15130 at 1:1000.