

Recombinant

DGRmAb®

PORCN (DGR20175) Rabbit mAb

db14346

Package : 10µL 20µL 50µL 100µL

Product Name : PORCN (DGR20175) Rabbit mAb**Cat.No.:** db14346**Synonyms** : PPN; DHOF; FODH; MG61; PORC**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

This gene belongs to the evolutionarily conserved porcupine (Porc) gene family. Genes of the porcupine family encode endoplasmic reticulum proteins with multiple transmembrane domains. Porcupine proteins are involved in the processing of Wnt (wingless and int homologue) proteins. Disruption of this gene is associated with focal dermal hypoplasia, and the encoded protein has been implicated in cancer. Multiple alternatively spliced transcript variants encoding distinct isoforms have been observed. [provided by RefSeq, Aug 2013]

Immunogen

A synthetic peptide of human PORCN

Gene ID

64840

Swiss Prot

Q9H237

Synonyms

PPN; DHOF; FODH; MG61; PORC

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

52 kDa

Observed MW

45 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR20175

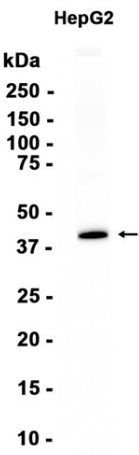
Isotype

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 cells using db14346 at 1:1000.