

Recombinant

DGRmAb®

PORCN (DGR20175) Rabbit mAb (PBS Only)

db14346-PBS

Package : 100µg

Product Name : PORCN (DGR20175) Rabbit mAb (PBS Only)**Cat.No.:** db14346-PBS**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

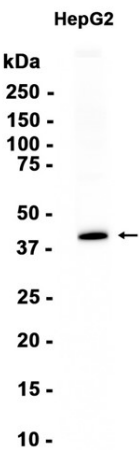
Isotype

IgG

Purity

Affinity Purification

Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from HepG2 cells using [db14346](#)