







## 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



## For Research Use Only **Product Datasheet**

**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 K562 cells using db14346 at 1:1000.