

Product datasheet for TA356830

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Porcn Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Mouse Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 51kDa

Gene Name: porcupine homolog (Drosophila)

Database Link: NP 058609

Entrez Gene 53627 Mouse

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Background: Porcn modulates the processing of Wnt proteins. Probable protein-cysteine N-

palmitoyltransferase that palmitoylates Wnt family members.

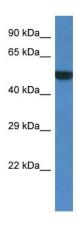
Synonyms: 2410004O13Rik; DHOF; FODH; MG61; MGC29687; OTTHUMP00000025784; por; PORC;

porcupine; PPN

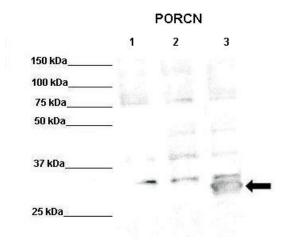




Product images:



WB Suggested Anti-Porcn Antibody Titration: 1.0 ug/ml Positive Control: Mouse Thymus



WB Suggested Anti-PORCN Antibody Positive Control: Lane1: 50ug PORCN-KO HT1080 (microsomes), Lane2: 50ug HT1080 (microsomes), Lane3: 50ug PORCN transfected HT1080 (microsomes) Primary Antibody Dilution: 1:500

Secondary Antibody: Anti-rabbit-HRP Secondry Antibody Dilution: 1:10,000

Submitted by: Anonymous