

PAC842Ra71

Biotin-Linked Antibody to Secreted Frizzled Related Protein 5 (SFRP5)

Organism Species: Rattus norvegicus (Rat)

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

9th Edition (Revised in Jul, 2013)

[PRODUCT INFORMATION]

Immunogen: SFRP5, Rat

Clonality: Polyclonal Conjugation: Biotin

Host: Rabbit

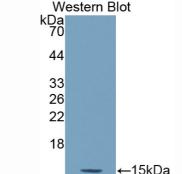
Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

Applications: WB, ICC, IHC-P, IHC-F, ELISA

Concentration: 200µg/mL

UOM: 50µg



Sample: Recombinant SFRP5, Rat

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[IMMUNOGEN INFORMATION]

Immunogen: Recombinant SFRP5 (Ser45~Val162) expressed in E.coli.

Accession No.: RPC842Ra01

Sequence: The target protein is fused with N-terminal His-Tag and its sequence

is listed below.

MGHHHHHHSGSEF-SKPPQC LDIPADLPLC HTVGYKRMRL PNLLEHESLA EVKQQASSWL PLLAKRCHSD TQVFLCSLFA PVCLDRPIYP CRSLCEAVRA GCAPLMEAYG FPWPEMLHCH KFPLDNDLCI AV



[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against SFRP5. It has been selected for its ability to recognize SFRP5 in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.