MAF878Hu22 Monoclonal Antibody to Secreted Frizzled Related Protein 4 (SFRP4) Organism Species: Homo sapiens (Human) 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: SFRP4, Human Clonality: Monoclonal Clone number: G1

Host: Mouse

Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

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

Concentration: 500µg/mL

UOM: 200µg

Sample: Recombinant SFRP4, Human

[IMMUNOGEN INFORMATION]

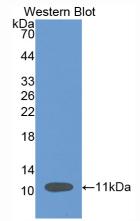
Immunogen: Recombinant SFRP4 (Met265~Val346) expressed in E.coli.

Accession No.: RPF878Hu01

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

MGHHHHHHSGSEF-MMLLEN CLVEKWRDQL SKRSIQWEER LQEQRRTVQD

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[ANTIBODY SPECIFITY]

The antibody is a mouse monoclonal antibody raised against SFRP4. It has been selected for its ability to recognize SFRP4 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.

[<u>CONTENTS</u>]

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.