

**MAA523Hu21****Monoclonal Antibody to Platelet Derived Growth Factor AA (PDGFAA)****Organism Species: Homo sapiens (Human)*****Instruction manual***

FOR IN VITRO USE AND RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

10th Edition (Revised in Jan, 2014)

**[ PRODUCT INFORMATION ]****Immunogen:** PDGFAA, Human**Clonality:** Monoclonal**Clone number:** C3**Host:** Mouse**Immunoglobulin Type:** IgG2b kappa**Purification:** Affinity Chromatography.**Applications:** WB, ICC, IHC-P, IHC-F, ELISA**Concentration:** 500µg/mL**UOM:** 200µg**[ IMMUNOGEN INFORMATION ]****Immunogen:** Recombinant PDGFAA (Ser87~Thr211) with N-terminal His-Tag expressed in *E.coli*.**Accession No.:** RPA523Hu01**[ ANTIBODY SPECIFICITY ]**

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

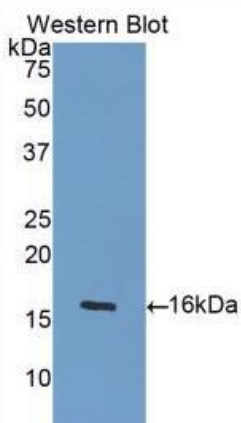
## [ **CONTENTS** ]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 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.

## [ **IMAGES** ]



Used in Western Blot, Sample:

Recombinant PDGFAA, Human