

MAB154Ra21

Monoclonal Antibody to Fibrinogen Alpha (FGa)
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: FGa, Rat Clonality: Monoclonal

Host: Mouse

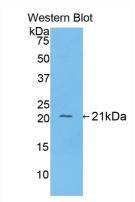
Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

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

Concentration: 500µg/mL

UOM: 200µg



Sample: Recombinant FGa, Rat

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant FGa (Glu77~Glu244) expressed in E.coli.

USCN Accession No.: RPB154Ra01

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

is listed below.

MGHHHHHHSGSEF- EANQ DFTNRINKLK NSLFDFQKNN KDSNSLTRNI MEYLRGDFAN ANNFDNTFGQ VSEDLRRRIQ ILKRKVIEKA QQIQVLQKDV RDQLIDMKRL EVDIDIKIRS CKGSCSRSVS REINLKDYEG QQKQLEQVIA KDLLPAKDRQ YLPAIKMSPV PDLVPGSFKS QLQE



[ANTIBODY SPECIFITY]

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