

MAE678Hu21 Monoclonal Antibody to FK506 Binding Protein 8 (FKBP8) 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: FKBP8, Human

Clonality: Monoclonal
Clone number: G8

Host: Mouse

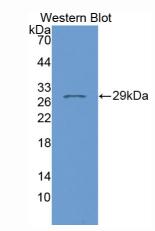
Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

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

Concentration: 500µg/mL

UOM: 200μg



Sample: Recombinant FKBP8, Human

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant FKBP8 (Trp93~Asn339) expressed in E.coli.

Accession No.: RPE678Hu01

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

is listed below.

MGHHHHHHSGSEF-WLDILGNG LLRKKTLVPG PPGSSRPVKG QVVTVHLQTS LENGTRVQEE PELVFTLGDC DVIQALDLSV PLMDVGETAM VTADSKYCYG PQGRSPYIPP HAALCLEVTL KTAVDGPDLE MLTGQERVAL ANRKRECGNA HYQRADFVLA ANSYDLAIKA ITSSAKVDMT FEEEAQLLQL KVKCLNNLAA SQLKLDHYRA ALRSCSLVLE HQPDNIKALF RKGKVI AQQG FYSFAIPII R AAI KI FPSN



[ANTIBODY SPECIFITY]

The antibody is a mouse monoclonal antibody raised against FKBP8. It has been selected for its ability to recognize FKBP8 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.