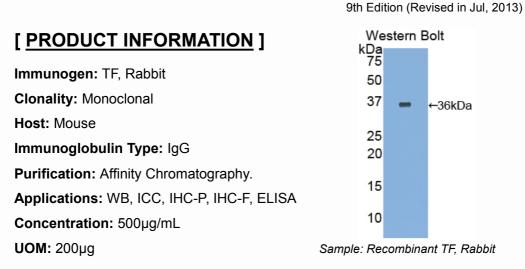
MAA524Rb21 Monoclonal Antibody to Tissue Factor (TF) Organism Species: Oryctolagus cuniculus (Rabbit) *Instruction manual*

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



[IMMUNOGEN INFORMATION]

Immunogen: Recombinant TF (Ala33~Ala292) expressed in E.coli.

Accession No.: RPA524Rb01

Sequence: The target protein is fused with two N-terminal Tags, His-tag and S-tag and its sequence is listed below.

MHHHHHHSSG LVPRGSGMKE TAAAKFERQH MDSPDLGTDD DDKAMADIGS EF-ADTTGRAY NLTWKSTNFK TILEWEPKSI DHVYTVQIST RLENWKSKCF LTAETECDLT DEVVKDVGQT YMARVLSYPA RNGNTTGFPE EPPFRNSPEF TPYLDTNLGQ PTIQSFEQVG TKLNVTVQDA RTLVRRNGTF LSLRAVFGKD LNYTLYYWRA SSTGKKTATT NTNEFLIDVD KGENYCFSVQ AVIPSRKRKQ RSPESLTECT SREQGRAREM FFIIGAVVVV ALLIIVLSVT VYKCRKARAG PSGKESSPLN IA

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[ANTIBODY SPECIFITY]

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

[<u>STORAGE</u>]

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.