

MAU807Ra21

Monoclonal Antibody to Coiled Coil Domain Containing Protein 60 (CCDC60)

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)

Western Blot

kDa 75

50

37

25

20

15

10

-14kDa

[PRODUCT INFORMATION]

Immunogen: CCDC60, Rat

Clonality: Monoclonal

Clone number: C5

Host: Mouse

.

Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

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

Concentration: 500µg/mL

UOM: 200μg Sample: Recombinant CCDC60, Rat

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant CCDC60 (Ile127~Gly236) expressed in *E.coli*.

Accession No.: RPU807Ra01

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

is listed below.

MGHHHHHHSGSEF- IIIR PFTPIHNCIM APSLPESHVD PLFRQLCALH WLLEALTIDH THHTMRPVIA CWNPKDPGGS KSTIKKINKD KSMGQRWDHF VTAPKTKKFK APAIRSLATR KPSRRG



[ANTIBODY SPECIFITY]

The antibody is a mouse monoclonal antibody raised against CCDC60. It has been selected for its ability to recognize CCDC60 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.