

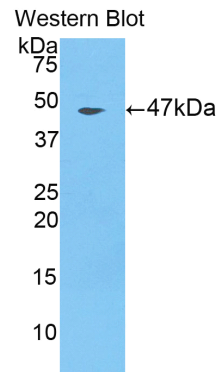
A95460Hu01
Polyclonal Antibody to Folate Receptor 1, Adult (FOLR1)
Organism: Homo sapiens (Human)
Instruction manual

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

6th Edition (Revised in March, 2013)

[PRODUCT INFORMATION]

Immunogen: FOLR1, Human
Clonality: Polyclonal
Host: Rabbit
Immunoglobulin Type: IgG
Purification: Affinity Chromatography.
Applications: WB, ICC, IHC-P, IHC-F
Concentration: 200µg/mL
UOM: 100µg






Sample: Recombinant FOLR1, Human

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant FOLR1 (Arg25~Ser234) expressed in *E. coli*.
USCN Accession No.: P95460Hu01
Sequence: The target protein is fused with N-terminal His-Tag and its sequence is listed below.

MGHHHHHHSGSEF- RIAWAR TELLNVCMA KHHKEKPGPE DKLHEQCRPW
 RKNACCSTNT SQEAHKDVSY LYRFNWNHCG EMAPACKRHF IQDTCLYECS
 PNLGPWIQQV DQSWRKERVL NVPLCKEDCE QWWEDCRTSY TCKSNWHKGW
 NWTSGFNKCA VGAACQPFHF YFPTPTVLCN EIWTHSYKVS NYSRGSGRCI
 QMWFDPAQGN PNEEVARFYA AAMSRKNACCSTNT SQEAHKDVSY LYRFNWNHCG
 EMAPACKRHF IQDTCLYECS PNLGPWIQQV DQSWRKERVL NVPLCKEDCE
 QWWEDCRTSY TCKSNWHKGW NWTSGFNKCA VGAACQPFHF YFPTPTVLCN
 EIWTHSYKVS NYSRGSGRCI QMWFDPAQGN PNEEVARFYA AAMS

Unique product Superb quality Client favorite Nicest service  ISO9001:2008;  ISO13485:2003;  CE

[ANTIBODY SPECIFICITY]

The antibody is a rabbit polyclonal antibody raised against FOLR1. It has been selected for its ability to recognize FOLR1 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

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.

[QUALITY CONTROL]

Content: The quality control contains recombinant FOLR1 (Arg25~Ser234) disposed in loading buffer.

Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate.
5uL per well when used in enhanced chemiluminescent (ECL).

Note: The quality control is specifically manufactured as the positive control. Not used for other purposes.

Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN₃ 0.02%.

[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.