

PAB919Hu71

Biotin-Linked Antibody to Angiopoietin Like Protein 2 (ANGPTL2)

Organism: 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)

←29kDa

Western Blot

50

37

25

20

15

10

[PRODUCT INFORMATION]

Immunogen: ANGPTL2, Human

Conjugation: Biotin Clonality: Polyclonal

Host: Rabbit

Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

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

Concentration: 200µg/mL

Sample: Recombinant ANGPTL2, Human



Immunogen: Recombinant ANGPTL2 (Ser267~His493) expressed in *E.coli*.

USCN Accession No.: RPB919Hu01

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

is listed below.

MGHHHHHHSGSEF-STDK PSGPWRDCLQ ALEDGHDTSS IYLVKPENTN RLMQVWCDQR HDPGGWTVIQ RRLDGSVNFF RNWETYKQGF GNIDGEYWLG LENIYWLTNQ GNYKLLVTME DWSGRKVFAE YASFRLEPES EYYKLRLGRY HGNAGDSFTW HNGKOFTTLD RDHDVYTGNC AHYOKGGWWY NACAHSNLNG VWYRGGHYRS RYQDGVYWAE FRGGSYSLKK VVMMIRPNPN TFH



[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against ANGPTL2. It has been selected for its ability to recognize ANGPTL2 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.