



A97265Ra01 Polyclonal Antibody to RalA Binding Protein 1 (RALBP1) Instruction manual

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

5th Edition (Revised in January, 2013)

[PRODUCT INFORMATION]	Western Blot		
Immunogen: RALBP1	kDa 75		
Clonality: Polyclonal	50		
Host: Rabbit			
Species Reactivity: Rat	37		
Ig type: Rabbit IgG	25		
Purification: Antibodies are purified by	20		
target protein affinity chromatography.			
Applications: WB, ICC, IHC-P, IHC-F	15	-	←15kDa
Form: Liquid	10		
Size: 100µg			

Sample: Recombinant rat RALBP1

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant rat RALBP1 (Arg527~Glu626) expressed in E.coli.

Molecular Weight: 13.2kDa

USCN accession No.: P97265Ra01

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

MGHHHHHHSGSEF- RQHG RSETEEYSSD SESESEDEEE LQIILEDLQR QNEELEIKNN HLNQAVHEER EAIVELRVQL RLLQMLRAKS EQQLQEEEEP ERRGGTGPLP CEGVLE

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[ANTIBODY SPEFICITY]

Anti RALBP1 is a rabbit polyclonal antibody raised against rat RALBP1. This antibody has been selected for its ability to recognize rat RALBP1 in immunohistochemical staining and western blotting, non cross-reactive with other members of the family.

[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, pH 7.4, containing 0.02%Na₃N, 50% glycerol.

[QUALITY CONTROL]

Content: The quality control contains recombinant rat RALBP1 (Arg527~Glu626) disposed in loading buffer.

Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate.

5uL per well when used in enhanced chemilumescent (ECL).

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

Loading buffer: 100mM Tris(PH 8.8), 2%SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, Na₃N 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.

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