



# A97265Hu02 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 kDa		
Immunogen: RALBP1	75		
Clonality: Polyclonal	50		
Host: Rabbit			
Species Reactivity: Human	37		
<b>lg type:</b> 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		
<b>Size:</b> 100µg	10		

Sample: Recombinant human RALBP1

#### [IMMUNOGEN INFORMATION]

**Immunogen:** Recombinant human RALBP1 (Arg403~Met499) expressed in *E.coli*.

Molecular Weight: 13.0kDa

USCN accession No.: P97265Hu02

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

MGHHHHHHSGSEF- RRQEFLLN CLHRDLQGGI KDLSKEERLW EVQRILTALK RKLREAKRQE CETKIAQEIA SLSKEDVSKE EMNENEEVIN ILLAQENEIL TEQEELLAM

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## [ANTIBODY SPEFICITY]

Anti RALBP1 is a rabbit polyclonal antibody raised against human RALBP1. This antibody has been selected for its ability to recognize human 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%Na<sub>3</sub>N, 50% glycerol.

#### [QUALITY CONTROL]

**Content:** The quality control contains recombinant human RALBP1 (Arg403~Met499) 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%, Na<sub>3</sub>N 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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