

PAA321Mu71

**Biotin-Linked Antibody to Galectin 1 (GAL1)** 

Organism Species: Mus musculus (Mouse)

Instruction manual

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

10th Edition (Revised in Jan, 2014)

### [ PRODUCT INFORMATION ]

Immunogen: GAL1, Mouse Purification: Affinity Chromatography.

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

Conjugation: Biotin Concentration: 200µg/mL

Host: Rabbit UOM: 100μg

Immunoglobulin Type: IgG

### [ IMMUNOGEN INFORMATION ]

Immunogen: Recombinant GAL1 (Met1~Glu135) with N-terminal His-Tag

expressed in *E.coli*.

Accession No.: RPA321Mu01

### [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against GAL1. It has been selected for its ability to recognize GAL1 in immunohistochemical staining and western blotting.

## [APPLICATIONS]

Western blotting: 1:50-400

Immunocytochemistry in formalin fixed cells: 1:50-500

Immunohistochemistry in formalin fixed frozen section: 1:50-500

Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.



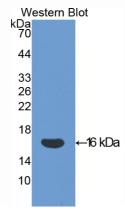
# [CONTENTS]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 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.

## [ IMAGES ]



Used in Western Blot, Sample:

Recombinant GAL1, Mouse