#### PAE354Hu02 Polyclonal Antibody to Glucose Transporter 14 (GLUT14) Organism Species: Homo sapiens (Human) 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]

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Immunogen: GLUT14, Human Clonality: Polyclonal Host: Rabbit Immunoglobulin Type: IgG Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 200µg/mL UOM: 50µg

#### [ IMMUNOGEN INFORMATION ]

**Immunogen:** Recombinant GLUT14 (Asn51~Val105) with two N-terminal Tags, His-tag and GST-tag expressed in *E.coli*.

Accession No.: RPE354Hu02

### [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against GLUT14. It has been selected for its ability to recognize GLUT14 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.

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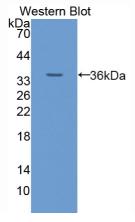
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**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

## [ <u>STORAGE</u> ]

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.

### [<u>IMAGES</u>]



Used in Western Blot, Sample: Recombinant GLUT14, Human