



**POLYCLONAL ANTIBODY**

**Catalog No. TNL-003-GL2**

# Anti mouse liver glucose transporter 2 (GLUT2)

<b>Product type</b>	Primary antibodies
<b>Host</b>	Rabbit
<b>Source</b>	Crude Serum
<b>Form</b>	Liquid
<b>Volume</b>	100 µl
<b>Concentration</b>	
<b>Specificity</b>	
<b>Antigen</b>	Mouse liver glucose transporter 2 (NH <sub>2</sub> -MEFLASSESV-COOH)
<b>Isotype</b>	IgG

**Application notes** IHC, IF

**Recommended use**

**Recommended dilutions**

Immunohistochemistry\*: x1000

Immunofluorescence: x200

\*Microwave treatment is recommended to enhance immunoreactivity. Kawano et al.: Pax-6 is required for thalamocortical pathway formation in fetal rats. *J Comp Neurol* 1999 408:147-160.

Optimal dilutions/concentrations should be determined by the end user.

**Staining Pattern**

**Cross reactivity** Rat, Mouse

**Storage** Store below -20°C (below -70°C for prolonged storage).

Aliquot to avoid cycles of freeze/thaw.

**References** 1) Thorens B, Cheng ZQ, Brown D, Lodish HF., Liver glucose transporter: a basolateral protein in hepatocytes and intestine and kidney cells. *J Am Physiol* 1990 Aug; 259 (2 Pt 1): C279-85.

*For research use only. Not for clinical diagnosis.*



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