

兔抗 SLC2A4 多克隆抗体

中文名称: 兔抗 SLC2A4 多克隆抗体

英文名称: Anti-SLC2A4 rabbit polyclonal antibody

别 名: GLUT4

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: SLC2A4

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene is a member of the solute carrier family 2 (faci litated glucose transporter) family and encodes a protein that functions as an insulin-regulated facilitative glucose t ransporter. In the absence of insulin, this integral membr ane protein is sequestered within the cells of muscle and adipose tissue. Within minutes of insulin stimulation, the protein moves to the cell surface and begins to transport glucose across the cell membrane. Mutations in this gene have been associated with noninsulin-dependent diabetes mellitus (NIDDM).
Applications:	ELISA, IHC



Name of antibody:	SLC2A4
Immunogen:	Synthetic peptide of human SLC2A4
Full name:	solute carrier family 2 (facilitated glucose transporter), me mber 4
Synonyms:	GLUT4
SwissProt:	P14672
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human lung cancer and Human colon cancer
IHC Recommend dilution:	50-200

