

GTR10 rabbit pAb

Cat No.: ES15857

For research use only

Overview

Product Name GTR10 rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human GTR10 AA

range: 233-283

Specificity This antibody detects endogenous levels of GTR10

at Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name GTR10

Gene Name SLC2A10 GLUT10

Cellular localization Endomembrane system; Multi-pass membrane

protein. Cytoplasm, perinuclear region.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 81031 Human Swiss-Prot Number 095528

Alternative Names

Background This gene encodes a member of the class III

facilitative glucose transporter family. The encoded

protein plays a role in regulation of glucose homeostasis. Mutations in this gene have been

associated with arterial tortuosity

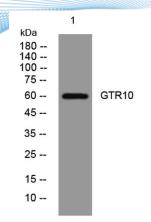
syndrome.[provided by RefSeq, Dec 2009],



+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com





Western blot analysis of lysates from HuvEc cells, primary antibody was diluted at 1:1000, 4° over night

