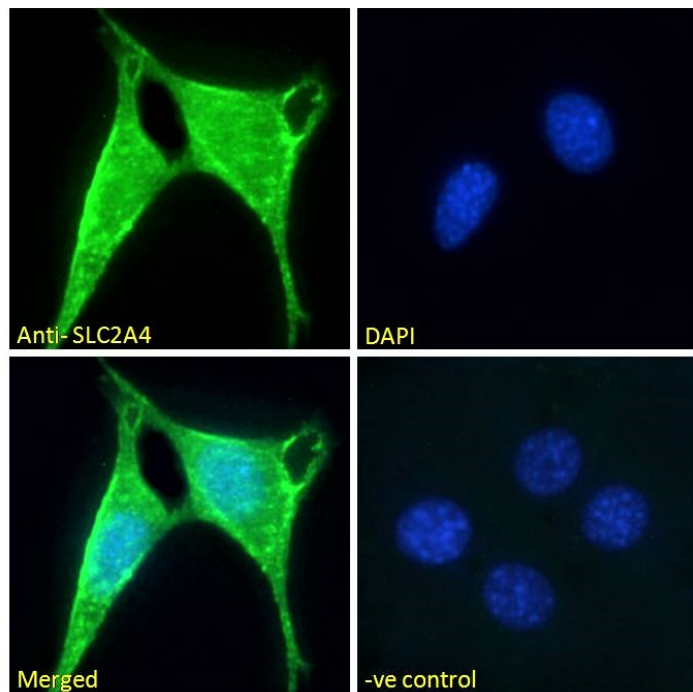


GOAT ANTI-SLC2A4 ANTIBODY

SKU: EB10147



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias Names SLC2A4|solute carrier family 2 (facilitated glucose transporter), member 4|insulin-responsive glucose transporter type 4|GLUT4|glucose transporter 4

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in the membrane and cytoplasm of NIH3T3 cells. Recommended concentration: 10µg/ml.

Accession ID NP_001033.1

Blocking Peptide EBP10147

Immunogen Peptide with sequence C-NLEGPARKSLKRLT, from the internal region of the protein sequence according to NP_001033.1.

Peptide Sequence	C-NLEGPARKSLKRLT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Pig, Rabbit, Dog, Cow
Reactive Species	Mouse
Human Gene ID	6517
Mouse Gene ID	20528
Rat Gene ID	25139
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Application Type	Pep-ELISA, IF

GALLERY IMAGES

