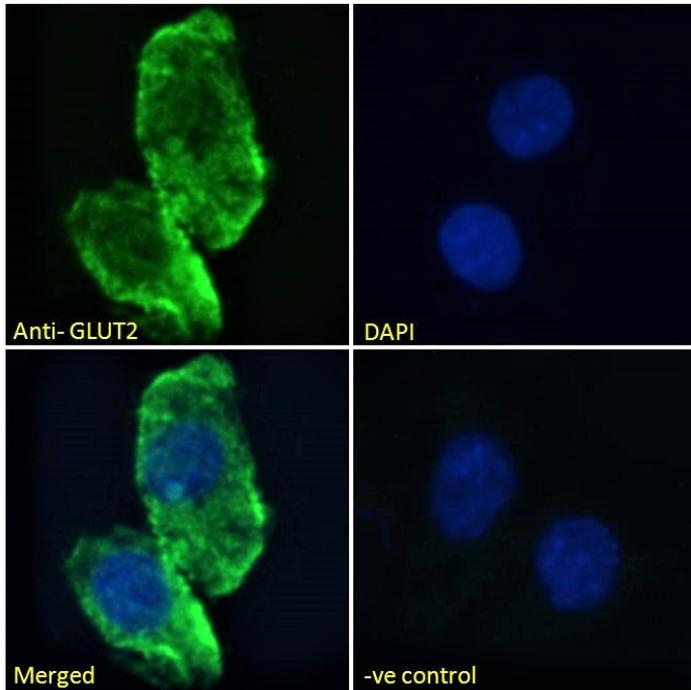


# GOAT ANTI-GLUT2 ANTIBODY

SKU: EB09481



## 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** GLUT2|solute carrier family 2 (facilitated glucose transporter), member 2|SLC2A2

**Usage Summary** **Immunofluorescence:** Strong expression of the protein seen in the membranes of HepG2 and in the membranes and nuclei of MCF7 cells. Recommended concentration: 10µg/ml. **Flow Cytometry:** Flow cytometric analysis of HepG2 cells. Recommended concentration: 10ug/ml.

**Accession ID** NP\_000331.1

**Blocking Peptide** EBP09481

**Immunogen** Peptide with sequence C-RKEREASSEQKVS, from the internal region of the protein sequence according to NP\_000331.1.

<b>Peptide Sequence</b>	C-RKEREASSEQKVS
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Cow, Pig
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	6514
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png</a>
<b>IHC Results</b>	In paraffin embedded Human Liver shows strong staining of the endothelial lining cells. Recommended concentration: 2-6µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Application Type</b>	Pep-ELISA, IHC, IF, FC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

