

Product Datasheet

Rat Glut2 ELISA Kit (Colorimetric)

NBP2-82170

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-82170**Rat Glut2 ELISA Kit (Colorimetric)****Product Information**

Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description

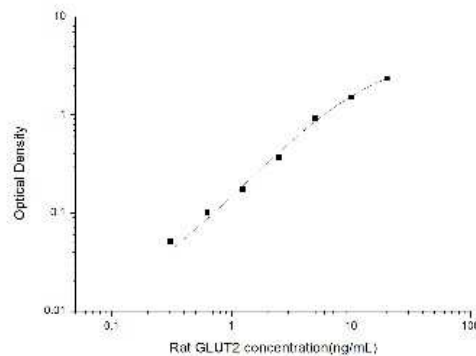
Gene ID	6514
Gene Symbol	SLC2A2
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat GLUT2 in samples. No significant cross-reactivity or interference between Rat GLUT2 and analogues was observed.
Kit Components	Micro ELISA Plate, dismountable (8 wells x 12 strips); Reference Standard (2 vials); Concentrated (100X) Biotinylated Detection Ab (120 uL); Concentrated (100X) HRP Conjugate (120 uL); Reference Standard & Sample Diluent (20 mL); Biotinylated Detection Ab
Standard Curve Range	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 5%
Intra Assay	CV% < 5%
Assay Type	Sandwich-ELISA
Spiking Recovery	average = 101% for serum; average = 97% for EDTA plasma; average = 96% for cell culture media
Suitable Sample Type	Serum, Plasma, Cell supernatant
Sample Volume	100 uL

Product Application Details

Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat Glut2 ELISA Kit (Colorimetric) [NBP2-82170] - Standard Curve Reference





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Products Related to NBP2-82170

NBP2-22218PEP	Glut2 Antibody Blocking Peptide
NB110-39113	Glut1 Antibody - BSA Free
NBP2-22218	Glut2 Antibody - BSA Free
NBP1-49533	Glut4 Antibody - BSA Free

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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