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Product Datasheet

Glut1 Antibody, Rabbit, Polyclonal AST-C0213

Article Name	Glut1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C0213
Supplier Catalog Number	C0213
Alternative Catalog Number	AST-C0213-50,AST-C0213-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human GLUT1. AA range:441-490
Product Description	This gene encodes a major glucose transporter in the mammalian blood-brain barrier. The encoded protein is found primarily in the cell membrane and on the cell surface, where it can also function as a receptor for human T-cell leukemia virus (HTLV) I...
Clonality	Polyclonal
UniProt	P11166
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IF 1:50-200 WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:40000. Not yet tested in other applications.