

DNAxPAb

Hard-to-Find
Antibody

SLC6A7 DNAxPab

Catalog # H00006534-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human SLC6A7 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — SLC6A7

Entrez GeneID	6534
GeneBank Accession#	BC113425.1
Protein Accession#	AAI13426.1
Gene Name	SLC6A7
Gene Alias	PROT
Gene Description	solute carrier family 6 (neurotransmitter transporter, L-proline), member 7
Omim ID	606205
Gene Ontology	Hyperlink
Gene Summary	This gene is a member of the gamma-aminobutyric acid (GABA) neurotransmitter gene family and encodes a high-affinity mammalian brain L-proline transporter protein. This transporter protein differs from other sodium-dependent plasma membrane carriers by its pharmacological specificity, kinetic properties, and ionic requirements. [provided by RefSeq]
Other Designations	brain-specific L-proline transporter sodium-dependent proline transporter solute carrier family 6, member 7

Disease

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