

DNAxPAb

Hard-to-Find
Antibody

SLC6A2 DNAxPab

Catalog # H00006530-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human SLC6A2 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 — SLC6A2

Entrez GeneID	6530
GeneBank Accession#	NM_001043.2
Protein Accession#	NP_001034.1
Gene Name	SLC6A2
Gene Alias	NAT1, NET, NET1, SLC6A5
Gene Description	solute carrier family 6 (neurotransmitter transporter, noradrenalin), member 2
Omim ID	163970 604715
Gene Ontology	Hyperlink
Gene Summary	The SLC6A2 gene encodes a norepinephrine (noradrenaline) transporter, which is responsible for reuptake of norepinephrine into presynaptic nerve terminals and is a regulator of norepinephrine homeostasis (Kim et al., 2006 [PubMed 17146058]).[supplied by OMIM]
Other Designations	noradrenaline transporter norepinephrine transporter solute carrier family 6 (neurotransmitter transporter, norepinephrine), member 5 solute carrier family 6 member 2

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- [Attention Deficit and Disruptive Behavior Disorders](#)
- [Attention Deficit Disorder with Hyperactivity](#)
- [Autistic Disorder](#)
- [Bipolar Disorder](#)
- [Body Weight](#)

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