

DNAxPAb

Hard-to-Find
Antibody

SLC7A5 DNAxPab

Catalog # H00008140-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human SLC7A5 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 — SLC7A5

Entrez GeneID	8140
GeneBank Accession#	NM_003486.5
Protein Accession#	NP_003477.4
Gene Name	SLC7A5
Gene Alias	4F2LC, CD98, D16S469E, E16, LAT1, MPE16, hLAT1
Gene Description	solute carrier family 7 (cationic amino acid transporter, y+ system), member 5
Omim ID	600182
Gene Ontology	Hyperlink
Gene Summary	y+ system)
Other Designations	4F2 light chain CD98 light chain L-type amino acid transporter 1 integral membrane protein E16 large neutral amino acids transporter 1 large neutral amino acids transporter small subunit 1 sodium-independent neutral amino acid transporter LAT1

Disease

- [Autistic Disorder](#)
- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Lymphoma](#)
- [Multiple Myeloma](#)