

DNAxPAb

Hard-to-Find  
Antibody

## SLC43A1 DNAxPab

Catalog # H00008501-W01P

Size 200 ug

### Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against a partial-length human SLC43A1 DNA using DNAx™ Immune technology.
<b>Technology</b>	<a href="#">DNAx™ Immune</a>
<b>Immunogen</b>	Extracellular membrane domain (ECD) human DNA
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Purification</b>	Protein A
<b>Quality Control Testing</b>	Antibody reactive against mammalian transfected lysate.
<b>Storage Buffer</b>	In 1x PBS, pH 7.4
<b>Storage Instruction</b>	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 — SLC43A1

Entrez GeneID	<a href="#">8501</a>
GeneBank Accession#	<a href="#">NM_003627.4</a>
Protein Accession#	<a href="#">NP_003618.1</a>
Gene Name	SLC43A1
Gene Alias	LAT3, PB39, POV1, R00504
Gene Description	solute carrier family 43, member 1
Omim ID	<a href="#">603733</a>
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	SLC43A1 belongs to the system L family of plasma membrane carrier proteins that transports large neutral amino acids (Babu et al., 2003 [PubMed 12930836]).[supplied by OMIM]
Other Designations	L-type amino acid transporter 3 prostate cancer overexpressed gene 1