

DNAxPAb

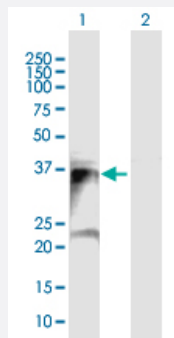
Hard-to-Find
Antibody

SLC1A7 DNAxPab

Catalog # H00006512-W01P

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of SLC1A7 expression in transfected 293T cell line by SLC1A7 DNAxPab polyclonal antibody.

Lane 1: SLC1A7 transfected lysate(32.34 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human SLC1A7 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	SLC1A7 (NP_006662.2, 115 a.a. ~ 216 a.a) partial-length human DNA
Sequence	HPGSAAQKETTEQSGKPISSADALLDLIRNMFPANLVEATFKQYRTKTPVVKSPKVAPEEAPP RRILIYGVQEENGSHVQNFALDLTPPEVVYKSEPGT
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.

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[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — SLC1A7

Entrez GeneID	6512
GeneBank Accession#	NM_006671.3
Protein Accession#	NP_006662.2
Gene Name	SLC1A7
Gene Alias	AAAT, EAAT5, FLJ36602
Gene Description	solute carrier family 1 (glutamate transporter), member 7
Omim ID	604471
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000010489 excitatory amino acid transporter 5 (retinal glutamate transporter)

Disease

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