

DNAxPAb

Hard-to-Find
Antibody

SLC24A5 DNAxPAb

Catalog # H00283652-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human SLC24A5 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MQTKGGQTWARRALLLGILWATAHLPLSGTSLPQRLPRATGNSTQCVISPSSEFPEGFFTRQERR DGGIIYFLIIVYMFMAISVCDEYFLPSLEIISESLGLSQDVAGTTFMAAGSSAPELVTAFLGVFITKGD GISTILGSAMNLLGICAACGLLSNTVSTLSCWPLFRDCAAYTISAAAVLGIYDNQVYWYEGALLLIY GLYVLVLCFDIKINQYIHKCSPCCACLAKAMERSEQQLMGWEDEGQPFIRRQSRDTS GIFYEDS GYSQLSISLHGLSQVSEDPSPSVFNMPEADLKRFWVLSLPITLLFLTTPDCRKKFWKNYFVITFFMS AIWISAFTYILVWMVTITGETLEIPDTVMGLTLLAAGTSIPDTIASVLVARKGKGD MAMSNIVGSNVFD MLCLGIPWFIKTAFINGSAPAEVNSRGLTYTISLNISIIFLFLAVHFNGWKLDRLKLGIVCLLSYLGLATL SVLYELGIIGNNKIRGCGG
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 — SLC24A5

Entrez GeneID [283652](#)

GeneBank Accession# [NM_205850.2](#)

Protein Accession# [NP_995322.1](#)

Gene Name SLC24A5

Gene Alias JSX, NCKX5, SHEP4

Gene Description solute carrier family 24, member 5

Omim ID [609802](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is a member of the potassium-dependent sodium/calcium exchanger family and encodes an intracellular membrane protein with 2 large hydrophilic loops and 2 sets of multiple transmembrane-spanning segments. Sequence variation in this gene has been associated with differences in skin pigmentation. [provided by RefSeq]

Other Designations ion transporter JSX|solute carrier family 24 (sodium/potassium/calcium exchanger), member 5

Disease

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