

DNAxPAb

Hard-to-Find
Antibody

SLC24A4 DNAxPab

Catalog # H00123041-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human SLC24A4 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 — SLC24A4

Entrez GeneID	123041
GeneBank Accession#	NM_153648.2
Protein Accession#	NP_705934.1
Gene Name	SLC24A4
Gene Alias	FLJ38852, NCKX4, SHEP6, SLC24A2
Gene Description	solute carrier family 24 (sodium/potassium/calcium exchanger), member 4
Omim ID	609840
Gene Ontology	Hyperlink
Gene Summary	Potassium-dependent sodium/calcium exchangers, such as NCKX4, are thought to transport 1 int racellular calcium and 1 potassium ion in exchange for 4 extracellular sodium ions (Li et al., 2002 [PubMed 12379639]).[supplied by OMIM
Other Designations	Na(+)/K(+)/Ca(2+)-exchange protein 4 solute carrier family 24 member 4

Disease

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- [Malignant melanoma](#)
- [Melanoma](#)
- [Skin Neoplasms](#)
- [Tobacco Use Disorder](#)