

DNAxPAb

Hard-to-Find
Antibody

CLCN6 DNAxPab

Catalog # H00001185-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human CLCN6 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 — CLCN6

Entrez GeneID	1185
GeneBank Accession#	NM_001286.1
Protein Accession#	NP_001277.1
Gene Name	CLCN6
Gene Alias	CLC-6, KIAA0046
Gene Description	chloride channel 6
Omim ID	602726
Gene Ontology	Hyperlink
Gene Summary	The CLCN family of voltage-dependent chloride channel genes comprises nine members (CLCN 1-7, Ka and Kb) which demonstrate quite diverse functional characteristics while sharing significant sequence homology. Chloride channel 6 and 7 belong to a subbranch of this family. Chloride channel 6 has four different alternatively spliced transcript variants. This gene is in close vicinity to two other kidney-specific chloride channel genes, CLCNKA and CLCNKB. [provided by RefSeq]
Other Designations	OTTHUMP00000002410 OTTHUMP00000042609 OTTHUMP00000042610 OTTHUMP00000042611 OTTHUMP00000042616 OTTHUMP00000042617

Disease

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