

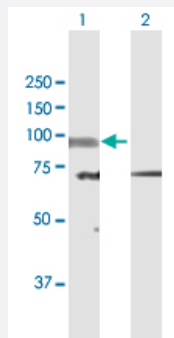
MaxPab®

SLC26A6 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00065010-D01

Size 100 uL

Applications

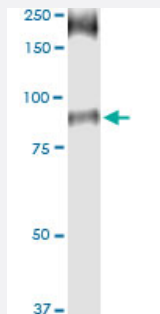


Western Blot (Transfected lysate)

Western Blot analysis of SLC26A6 expression in transfected 293T cell line ([H00065010-T01](#)) by SLC26A6 MaxPab polyclonal antibody.

Lane 1: SLC26A6 transfected lysate(82.8 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of SLC26A6 transfected lysate using anti-SLC26A6 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with SLC26A6 purified MaxPab mouse polyclonal antibody (B01P) ([H00065010-B01P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human SLC26A6 protein.

Immunogen

SLC26A6 (NP_599025.2, 1 a.a. ~ 758 a.a) full-length human protein.

Sequence

MGLADASGPRDTQALLSATQAMD LRRRDYHMERPLL NQEHLEELGRWGSAPRTHQWRTWLQC
SRARAYALLLQHLPVLVWLPRYPVRDWLLGDLLSGLSVAIMQLPQGLAYALLAGLPPVFGLYSSFY
PVFIYFLFGTSRHISVGTFVMSVMVGSVTE LAPQALNDSMINETARDAARVQVASTLSVLVGLF
QVGLGLIHFGFVVTYLSEPLVRGYTTAAAVQVFVSQ LKYVFG LHLSSHSGPLSLIYTVLEV CWKLP
QSKVGT VVTA AVAGVVLVVVKLLNDKLQQLPMP IPEGELLIGATGISYGMGLKHRFEVDVVGNI
PAGLVPPVAPNTQLF SKLVGSAFTI AVVGFAIAISLGKIFALRHGYRVDSNQELVALGLSNLIGGIFQ
CFPVSCSMSRSLVQESTGGNSQVAGAISSLFILLIIVKLGE LFDLPKAVLAAIIVNLKGMLRQLSD
MRSLWKANRADLLIWLVTFTATILLNLDLGLVAVIFSLLL VVVRTQMPHYSVLGQVPDTDIYRDVA
EYSEAKEVRGVKVFRRSSATVYFANA EFYSDALKQRCGVDVDF LISQKKKLLKKQEQLKLKQLQK
EEKLRKQAASPKGASVSINVNTSLED MRSNNVEDCKMMVSSGDKMEDATANGQEDSKAPDGS
TLKALGLPQPDFHSLILD LGALS FVDTVCLKSLKNIFHDFREIEVEVYMAACHSPVVSQLEAGHFF
DASITKKHLFASVHDAVTFALQHPRPVPDSPVSVTRL

Host

Rabbit

Reactivity

Human

Quality Control Testing

Antibody reactive against mammalian transfected lysate.

Storage Buffer

No additive

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — SLC26A6

Entrez GeneID

[65010](#)

GeneBank Accession#

[NM_134263.2](#)

Protein Accession#	NP_599025.2
Gene Name	SLC26A6
Gene Alias	DKFZp586E1422
Gene Description	solute carrier family 26, member 6
Omim ID	610068
Gene Ontology	Hyperlink
Gene Summary	This gene belongs to the solute carrier 26 family, whose members encode anion transporter proteins. This particular family member encodes a protein involved in transporting chloride, oxalate, sulfate and bicarbonate. Several alternatively spliced transcript variants of this gene, encoding distinct isoforms, have been described, but the full-length nature of some of these variants has not been determined. [provided by RefSeq]
Other Designations	anion transporter 1 pendrin L1 pendrin-like protein 1 sulfate anion transporter

Disease

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