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SLC26A6 Rabbit pAb

Catalog # AP98762

Product Information

Application	IHC-P, IHC-F, IF
Reactivity	Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	83 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from mouse SLC26A6
Epitope Specificity	431-500/759
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the SLC26A/SulP transporter (TC 2.A.53) family. Contains 1 STAS domain.
SUBUNIT	Interacts (via C-terminal domain) with PDZK1 (via C-terminal PDZ domain); the interaction induces chloride and oxalate exchange transport
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	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. Alternatively spliced transcript variants encoding distinct isoforms have been described. [provided by RefSeq, Aug 2013]

Additional Information

Gene ID	171429
Other Names	B930010B04Rik; CFEX; Pat-1; Pat1; S26A6_HUMAN; SLC26A6; Anion exchange transporter; Pendrin-like protein 1 (Pendrin-L1); solute carrier family 26 member 6; solute carrier family 26, member 6; solute carrier family 26 (anion exchanger), member 6; pendrin-like protein 1; pendrin L1; sulfate anion transporter; anion transporter 1
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Name	SLC26A6 Rabbit pAb
Function	Does not seem to be involved in anion transport.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.