



Rabbit Anti-SLC24A5 antibody

SL0496R

Product Name:	SLC24A5
Chinese Name:	可溶性载质TransporterSLC24A5抗体
Alias:	solute carrier family 24, member 5; scf24.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Chicken,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	51kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from chicken Slc24a5:421-500/500
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. 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.
PubMed:	PubMed
Product Detail:	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, Jul 2008] SWISS: N/A

Gene ID:
415431

Database links:

[Gene ID: 415431](#) chicken

[Entrez Gene: 283652](#) Human

[Entrez Gene: 317750](#) Mouse

[Omim: 609802](#) Human

[SwissProt: Q71RS6](#) Human

[SwissProt: Q8C261](#) Mouse

[Unigene: 710240](#) Human

[Unigene: 330538](#) Mouse

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

影响皮肤颜色的蛋白

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