

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; B5G557_CHICK.

Research Area Tumour Cell biology immunology Signal transduction Apoptosis transcriptional regulatory factor

Immunogen Species Rabbit

Clonality Polyclonal

React Species (predicted:Chicken)

WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000-10000

Applications (Paraffin sections need antigen repair)
not yet tested in other applications.
optimal dilutions/concentrations should be determined by the end user.

Theoretical molecular weight 51kDa

Cellular localization The cell membrane

Form Liquid

Concentration 1mg/ml

immunogen KLH conjugated synthetic peptide derived from chicken Slc24a5: 421-500/500

Lsotype IgG

Purification affinity purified by Protein A

Buffer Solution 1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.

Storage Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

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

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:
B5G557

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

影响皮肤颜色的蛋白