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## Datasheet for ABIN669321 **anti-SLC24A5 antibody**

### Overview

Quantity:	100 µL
Target:	SLC24A5
Reactivity:	Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC24A5 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunofluorescence (Cultured Cells) (IF (cc))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from Chicken Slc24a5
Isotype:	IgG
Predicted Reactivity:	Chicken
Purification:	Purified by Protein A.

### Target Details

Target:	SLC24A5
Alternative Name:	SLC24A5 ( <a href="#">SLC24A5 Products</a> )
Background:	Synonyms: solute carrier family 24, member 5, scf24. Background: solute carrier family 24, member 5 ( SLC24A5 protein ) is a member of the

## Target Details

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.

Gene ID: 283652

## Application Details

Application Notes: WB 1:100-1000  
IHC-P 1:100-500  
IF(IHC-P) 1:50-200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: 4 °C, -20 °C

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

Expiry Date: 12 months