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anti-SLC24A5 antibody (AA 240-298) (HRP)



Overview

Quantity:	100 μg
Target:	SLC24A5
Binding Specificity:	AA 240-298
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC24A5 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sodium/potassium/calcium exchanger 5 protein (240-298AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC24A5
Alternative Name:	SLC24A5 (SLC24A5 Products)
Background:	Background: Cation exchanger involved in pigmentation, possibly by participating in ion
	transport in melanosomes. Predominant sodium-Calcium exchanger in melanocytes. Probably

Target Details

transports 1 Ca(2+) and 1 K(+) to the melanosome in exchange for 4 cytoplasmic Na(+).

Aliases: Ion transporter JSX antibody, JSX antibody, Na(+)/K(+)/Ca(2+)-exchange protein 5 antibody, NCKX5 antibody, NCKX5_HUMAN antibody, Slc24a5 antibody,

Sodium/potassium/calcium exchanger 5 antibody, Solute carrier family 24 (sodium/potassium/calcium exchanger),member 5 antibody, Solute carrier family 24,member 5 antibody

UniProt:

Q71RS6

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C