



Magic™ Rabbit Anti-Human SLC38A7 Monoclonal antibody, clone 351258H6 (DMAB- CPT942)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	Human SLC38A7
Immunogen	SLC38A7 fusion protein
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	351258H6
Purification	Protein A purification
Conjugate	Unconjugated
Applications	CBA(Det) We recommend the following antibodies for sandwich immunoassay (Capture - Detection): DMAB-CPT941 - DMAB-CPT942 Cytometric Bead Array: 0.313-40 ng/mL
Format	Liquid
Size	100 µg
Buffer	PBS only
Preservative	None

StorageStore at -80°C.

BACKGROUND

Introduction

SLC38A7 also known as SNAT7, is a member of the SLC38 family that encodes sodium-coupled neutral amino acid transporters. SLC38A7 is a system N transporter that has a substrate preference for L-glutamine. It also transports other amino acids with polar side chains, as well as L-histidine and L-alanine.

KeywordsFLJ10815; FLJ12724; SLC38A7; solute carrier family 38, member 7; SNAT7

GENE INFORMATION

Entrez Gene ID[55238](#)

UniProt ID[Q9NVC3](#)
