

Rabbit Anti-SLC38A10/AF350 Conjugated antibody

SL19826R-AF350

Product Name	Anti-SLC38A10/AF350
Chinese Name	AF350 标记的溶质载体家族蛋白 38 成员 A10 抗体
Alias	PP1744; Putative sodium-coupled neutral amino acid transporter 10; RGD1306356; S38AA_HUMAN; SLC38A10; Solute carrier family 38, member 10.
Research Area	Cell biology Signal transduction
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	(predicted:Human,Mouse,Rat,Dog,Horse) ICC/IF=1:50-200,IF=1:100-500
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight	120kDa
Form	Lyophilized or Liquid
Concentration	1mg/ml
immunogen	KLH conjugated synthetic peptide derived from human SLC38A10
Lsotype	IgG
Purification	affinity purified by Protein A
Storage Buffer	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol 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 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Storage	
	Function: Putative sodium-dependent amino acid/proton antiporter.
Product Detail	Subcellular Location: Membrane.

Similarity:

Belongs to the amino acid/polyamine transporter 2 family.

Database links:

[Entrez Gene: 100730988](#) Guinea pig

[Entrez Gene: 124565](#) Human

[Entrez Gene: 72055](#) Mouse

[Entrez Gene: 303740](#) Rat

[SwissProt: Q9HBR0](#) Human

[SwissProt: Q5I012](#) Mouse

[Unigene: 352240](#) Human

Important Note:

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