

Anti-SLC1A5 / ASCT2 Reference Antibody (idactamab)

Recombinant Antibody
Catalog # APR10209

Product Information

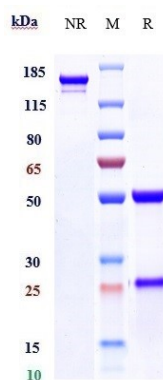
Application	FC, Kinetics, Animal Model
Primary Accession	Q15758
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	146 KDa

Additional Information

Target/Specificity	SLC1A5 / ASCT2
Endotoxin Conjugation	Unconjugated
Expression system	CHO Cell
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

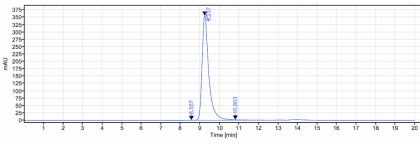
Protein Information

Images



Anti-SLC1A5 / ASCT2 Reference Antibody (idactamab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%

The purity of Anti-SLC1A5 / ASCT2 Reference Antibody (idactamab) is more than 99.15% ,determined by SEC-HPLC.



Immobilized human SLC1A5 293 VLP at 16 $\mu\text{g}/\text{mL}$ can bind Anti-SLC1A5 / ASCT2 Reference Antibody (idactamab), $\text{EC}_{50}=0.002341 \mu\text{g}/\text{mL}$

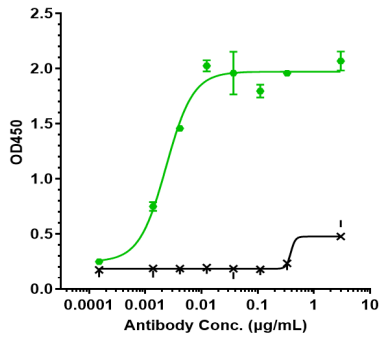


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Human SLC1A5 HEK293 cells were stained with Anti-SLC1A5 / ASCT2 Reference Antibody (idactamab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, $\text{EC}_{269}=0.753 \mu\text{g}/\text{mL}$

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.