

Anti-SLC17A7 antibody (461-560) (STJ119337)

STJ119337

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	57030
Gene Symbol	SLC17A7
Uniprot ID	VGLU1_HUMAN
Immunogen	
Immunogen Region	461-560
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human VGLUT1 (NP_064705.1).
Immunogen Sequence	MEFRQEERKLAGRALGKLH RLLEKRQEGAETLELSADGR PVTTQTRDPPVVDCTCFGLP RRYIIAIMSGLGFCISFGIR CNLGVAIVSMVNNSTTHRG