

Anti-SLC4A11 antibody (1-180) (STJ118355)

STJ118355

GENERAL INFORMATION

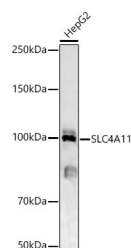
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:5000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	83959
Gene Symbol	SLC4A11
Uniprot ID	S4A11_HUMAN
Immunogen	
Immunogen Region	1-180
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human SLC4A11 (NP_001167560.1).
Immunogen Sequence	MAAATRRVFHLQPCENSPTM SQNGYFEDSSYYKCDTDDTF EAREEILGDEAFDTANSSIV SGESIRFFVNVNLEMQATNT ENEATSGGCVLLHTSRKYLK LKNFKEEIRAHRLDGLAQ ASIVLNETATSLDNVLRMTL RRFARPDNNNEPNCNLDLLM AMLFTDAGAPMRGKVHLLSD



Western blot analysis of lysates from HepG2 cells, using SLC4A11 Rabbit polyclonal antibody (STJ118355) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081