

Anti-SLC6A9 antibody (1-110) (STJ118643)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

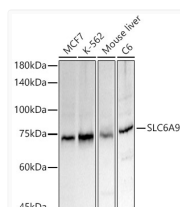
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:5000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 78kDa Observed Mw: 75kDa
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	6536
Gene Symbol	SLC6A9
UniProt ID	SC6A9_HUMAN
Immunogen Region	1-110
Immunogen Sequence	MSGGDTRAAIARPRMAAAHG PVAPSSPEQVTLTPVQRSFF LPPFSGATPSTSLAESVLKV WHGAYNSGLLPQLMAQHSLA MAQNGAVPSEATKRDQNLKR GNWGNQIEFV
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-110 of human SLC6A9 (NP_964012.2).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of various lysates, using SLC6A9 antibody (STJ118643) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.