

Anti-SLC15A1 antibody (225-274 aa) (STJ95027) STJ95027

GENERAL INFORMATION

Product Type	Primary antibodies
Short	Rabbit polyclonal antibody anti-Solute carrier family 15 member 1/peptide cotransporter (225-274 aa) is suitable for use in Western
Description	Blot, ELISA and Immunohistochemistry research applications.
Applications	WB/ELISA/IHC
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat
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PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000
	IHC-P 1:50-300
	ELISA 2000-20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

Immunogen Immunogen Region	SLC15A1 S15A1_HUMAN The antiserum was produced against synthesized	d peptide derived from the human SLC15A1 at the amino acid range 225-274 levels of PEPT1 protein.	1
JK -22 -11 -71 SLC15A1 -33 -22 -24 -21 -21 -22 -21 -21 -21 -22 -21 -21 -21 -22 -21 -23 -21 -24 -21 -25 -21 -21 -21 -22 -21 -23 -21 -24 -21 -25 -21 -21 -21 -22 -21 -23 -21 -24 -21 -25 -21 -21 -21 -21 -21 -21 -21 -21 -21 -21 -21 -21 -21 -22 -21 -23 -21 -24 -21 -25 -21 -26 <th>200 85- 5 85- 7 48- 5 34- 5 26- 5 19- 10- 10- 10- 10- 10- 10- 10- 10</th> <th>A cells Western blot analysis ofmouse brainMOUSE-HEART MOUSE-LUNG MOUSE-KINNEY cells using PEPT1 PO- 3- 3-</th> <th></th>	200 85- 5 85- 7 48- 5 34- 5 26- 5 19- 10- 10- 10- 10- 10- 10- 10- 10	A cells Western blot analysis ofmouse brainMOUSE-HEART MOUSE-LUNG MOUSE-KINNEY cells using PEPT1 PO- 3- 3-	

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