

# Product datasheet for TA322236S

## SLC15A2 Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

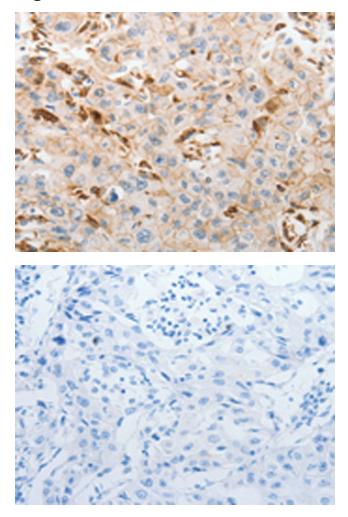
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
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Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human lung cancer Predicted cell location: Cytoplasm, Cell membrane
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 717-729 amino acids of human solute carrier family 15 (H+/peptide transporter), member 2
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	solute carrier family 15 member 2
Database Link:	<u>NP_066568</u> <u>Entrez Gene 6565 Human</u> <u>Q16348</u>
Background:	The mammalian kidney expresses a proton-coupled peptide transporter that is responsible for the absorption of small peptides; as well as beta-lactam antibiotics and other peptide-like drugs; from the tubular filtrate. This transporter; SLC15A2; belongs to the same gene family as SLC15A1 (MIM 600544); the proton-coupled peptide transporter found in the small intestine
Synonyms:	PEPT2
Protein Families:	Transmembrane



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#### **Product images:**



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322236] (SLC15A2 Antibody) at dilution 1/60 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322236] (SLC15A2 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)

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