

Product datasheet for TA368039S

SLC15A1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: IHC Recommended Dilution: IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm **Reactivity:** Human Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Synthetic peptide of human SLC15A1 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Purification:** Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year solute carrier family 15 member 1 Gene Name: Database Link: Entrez Gene 6564 Human P46059 **Background:** This gene encodes an intestinal hydrogen peptide cotransporter that is a member of the solute carrier family 15. The encoded protein is localized to the brush border membrane of the intestinal epithelium and mediates the uptake of di- and tripeptides from the lumen into the enterocytes. This protein plays an important role in the uptake and digestion of dietary proteins. This protein also facilitates the absorption of numerous peptidomimetic drugs.

Synonyms:

HPECT1; HPEPT1; PEPT1

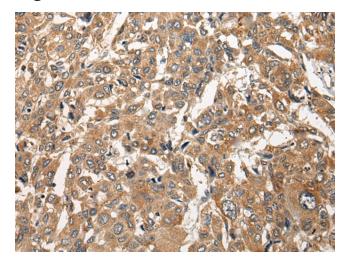


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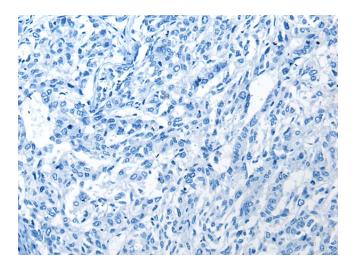
OriGene Technologies, Inc.

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 SLC15A1 Rabbit Polyclonal Antibody – TA368039S

Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA368039] (SLC15A1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA368039] (SLC15A1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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