

Product datasheet for TA351699S

SLC40A1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: IHC Recommended Dilution: IHC: 25-100 Positive control: Human prostate cancer Predicted cell location: Cytoplasm or Cell membrane **Reactivity:** Human Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Synthetic peptide of human SLC40A1 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln **Purification:** Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C as received. Storage: Stability: Stable for 12 months from date of receipt. Gene Name: solute carrier family 40 member 1 Database Link: NP 055400 Entrez Gene 30061 Human Q9NP59 **Background:** The protein encoded by this gene is a cell membrane protein that may be involved in iron export from duodenal epithelial cells. Defects in this gene are a cause of hemochromatosis type 4 (HFE4). Synonyms: FPN1; HFE4; IREG1; MST079; MSTP079; MTP1; SLC11A3

Protein Families:



View online »

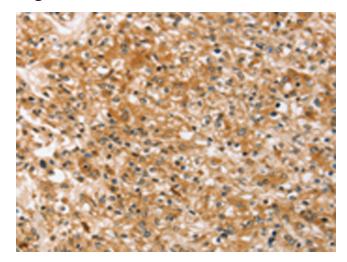
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Druggable Genome, Transmembrane

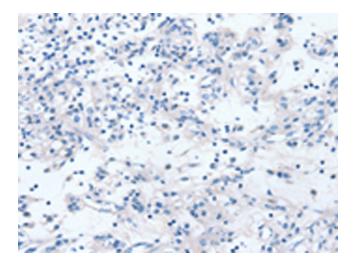
OriGene Technologies, Inc.

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 images:



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA351699] (SLC40A1 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using [TA351699] (SLC40A1 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US