

Product datasheet for TA351679S

SLC16A10 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human lung cancer Predicted cell location: Cytoplasm

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human SLC16A10

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

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 16 member 10

Database Link: NP 061063

Entrez Gene 117247 Human

Q8TF71

Background: SLC16A10 is a member of a family of plasma membrane amino acid transporters that

mediate the Na(+)-independent transport of aromatic amino acids across the plasma

membrane. Sodium-independent transporter that mediates the update of aromatic acid. Can function as a net efflux pathway for aromatic amino acids in the basosolateral epithelial cells.

Synonyms: MCT10; PRO0813; TAT1

Protein Families: Transmembrane



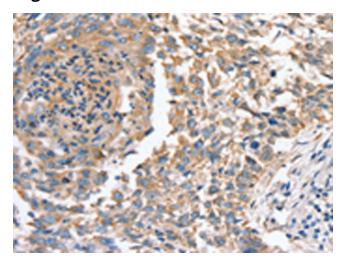
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

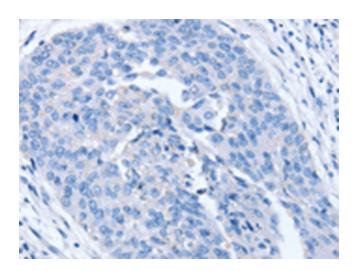
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Product images:

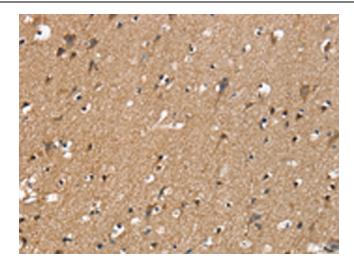


Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA351679] (SLC16A10 Antibody) at dilution 1/30 (Original magnification: ×200)

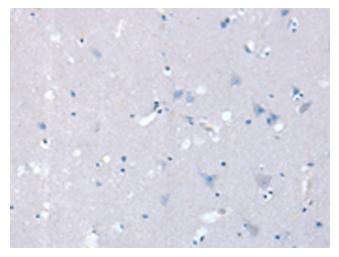


Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA351679] (SLC16A10 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351679] (SLC16A10 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA351679] (SLC16A10 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)