

Product datasheet for TA371523

SLC6A7 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human SLC6A7Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: solute carrier family 6 member 7

Database Link: Entrez Gene 6534 Human

Q99884

Background: This gene is a member of the gamma-aminobutyric acid (GABA) neurotransmitter gene family

and encodes a high-affinity mammalian brain L-proline transporter protein. This transporter

protein differs from other sodium-dependent plasma membrane carriers by its

pharmacological specificity, kinetic properties, and ionic requirements.

Synonyms: PROT



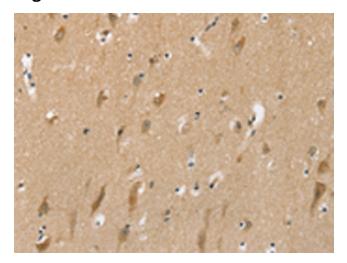
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

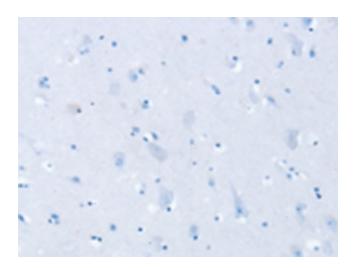
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Product images:

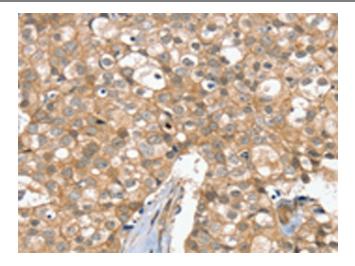


Immunohistochemistry of paraffin-embedded Human brain tissue using TA371523 (SLC6A7 Antibody) at dilution 1/30 (Original magnification: ×200)

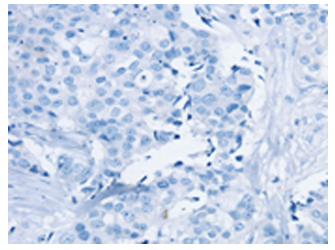


Immunohistochemistry of paraffin-embedded Human brain tissue using TA371523 (SLC6A7 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA371523 (SLC6A7 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA371523 (SLC6A7 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)