

Product datasheet for TA386700M

SLC1A6 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

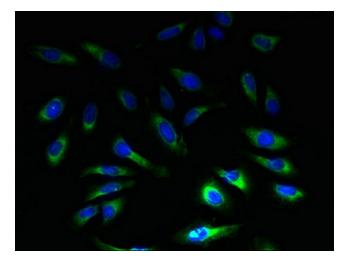
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Excitatory amino acid transporter 4 protein (149-271AA)
Formulation:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration:	lot specific
Purification:	>95%, Protein G purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	<u>P48664</u>
Background:	Transports L-glutamate and also L- and D-aspartate. Seems to act as a symport by cotransporting sodium.

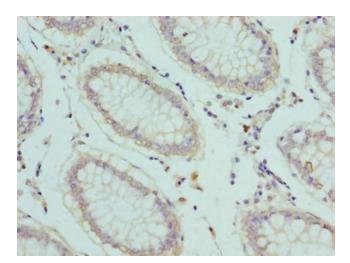


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Product images:

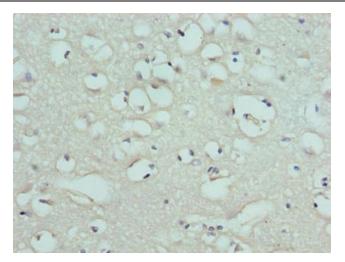


Immunofluorescent analysis of Hela cells using [TA386700] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)

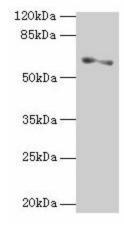


Immunohistochemistry of paraffin-embedded human colon cancer using [TA386700] at dilution of 1:100

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Immunohistochemistry of paraffin-embedded human brain tissue using [TA386700] at dilution of 1:100



Western blot All lanes: SLC1A6 antibody at 2µg/ml + A375 whole cell lysate Secondary Goat polyclonal to rabbit lgG at 1/10000 dilution Predicted band size: 62, 35 kDa Observed band size: 62 kDa

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