

Product datasheet for TA370887S

SLC30A3 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

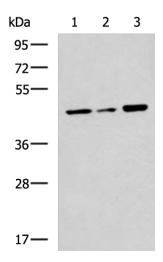
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: K562, Jurkat and 293T cell lysates IHC: 50-100 Positive control: Human brain Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human SLC30A3
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	42 kDa
Gene Name:	solute carrier family 30 member 3
Database Link:	<u>Entrez Gene 7781 Human</u> <u>Q99726</u>
Background:	Involved in accumulation of zinc in synaptic vesicles.
Synonyms:	ZnT-3; ZNT3

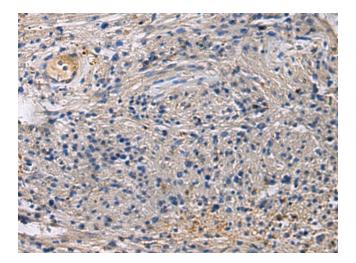


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Product images:

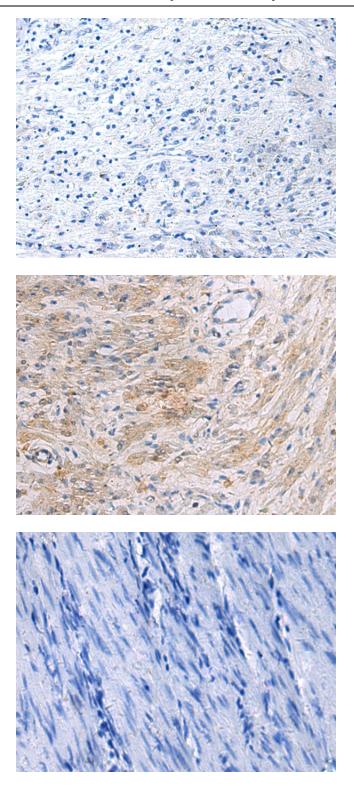


Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-3: K562 Jurkat and 293T cell lysates Primary antibody: [TA370887] (SLC30A3 Antibody) at dilution 1/550 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 10 seconds



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA370887] (SLC30A3 Antibody) at dilution 1/55 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human brain tissue using [TA370887] (SLC30A3 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA370887] (SLC30A3 Antibody) at dilution 1/55 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA370887] (SLC30A3 Antibody) at dilution 1/55, treated with fusion protein. (Original magnification: ×200)

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