

Product datasheet for **TA366427**

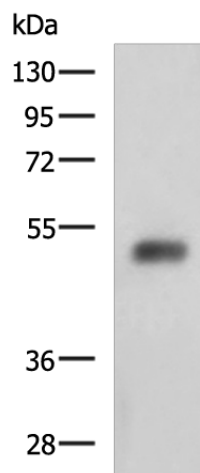
Znt6 (SLC30A6) Rabbit Polyclonal Antibody

Product data:

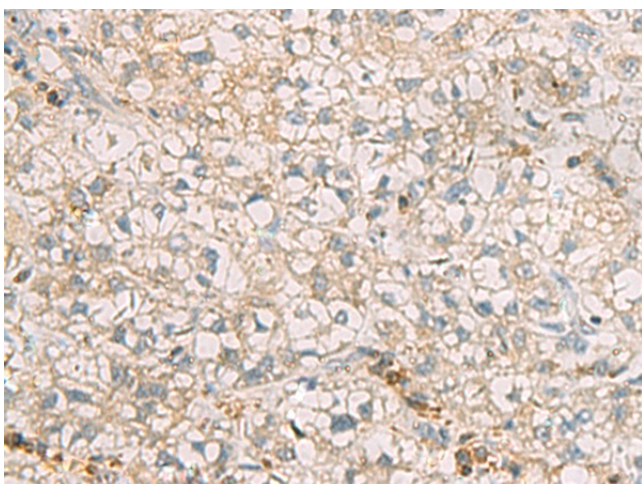
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: Human bladder transitional cell carcinoma grade 2-3 tissue lysate IHC: 50-200 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human SLC30A6
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	51 kDa
Gene Name:	solute carrier family 30 member 6
Database Link:	Entrez Gene 55676 Human Q6NXT4
Background:	This gene encodes a member of a family of proteins that function as zinc transporters. This protein can regulate subcellular levels of zinc in the Golgi and vesicles. Expression of this gene is altered in the Alzheimer's disease brain plaques.
Synonyms:	FLJ31101; MGC45055; MST103; MSTP103; ZnT-6; ZNT6



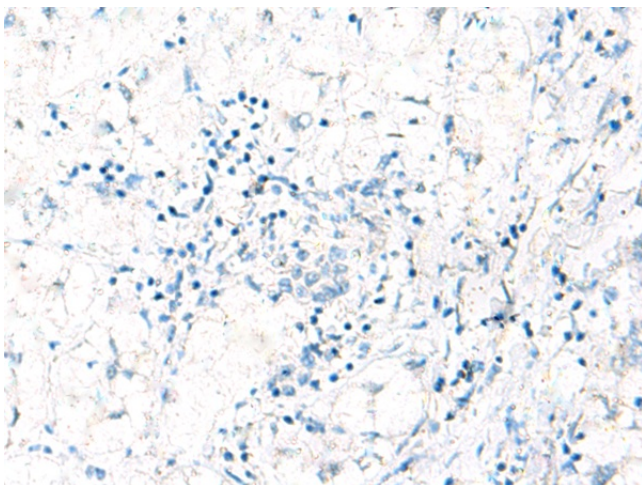
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Product images:

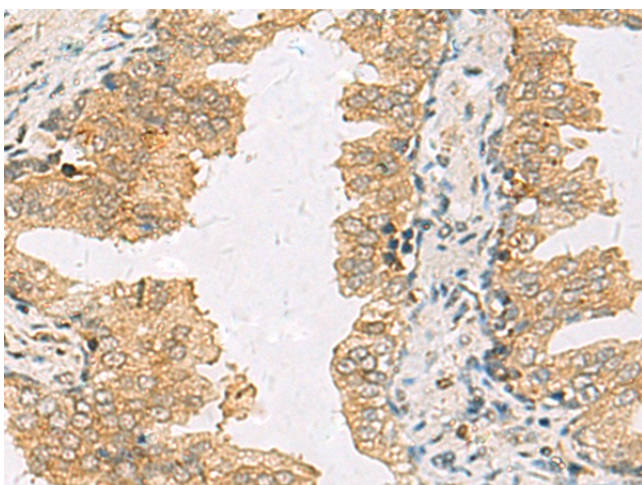
Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane: Human bladder transitional cell carcinoma grade 2-3 tissue lysate
Primary antibody: TA366427 (SLC30A6 Antibody) at dilution 1/2000
Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution
Exposure time: 3 minutes



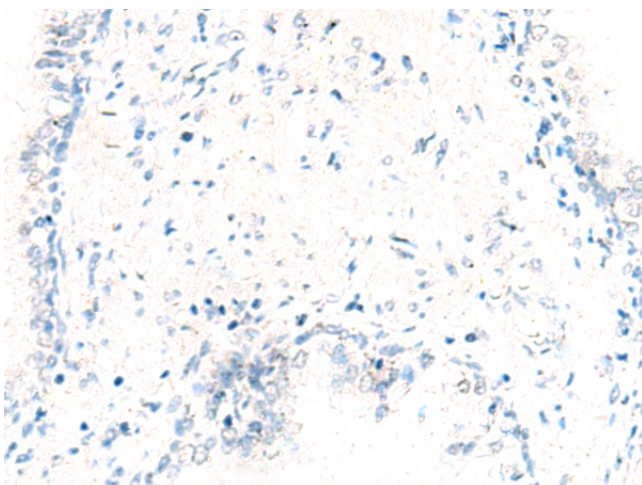
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366427 (SLC30A6 Antibody) at dilution 1/70 (Original magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366427 (SLC30A6 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA366427 (SLC30A6 Antibody) at dilution 1/70 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA366427 (SLC30A6 Antibody) at dilution 1/70, treated with fusion protein. (Original magnification: ×200)