

## Product datasheet for **TA370775**

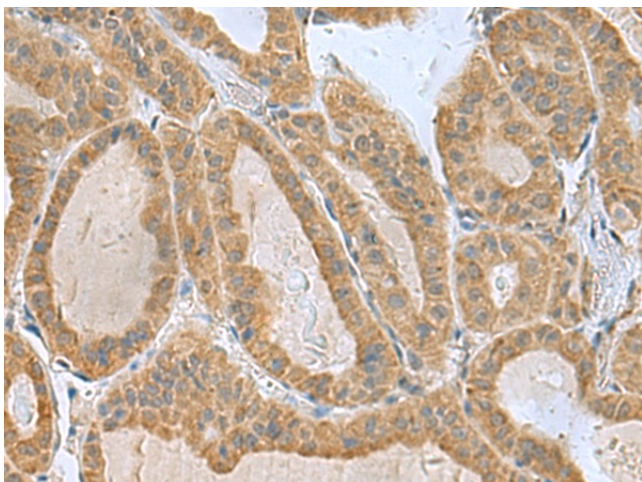
### Znt6 (SLC30A6) Rabbit Polyclonal Antibody

#### Product data:

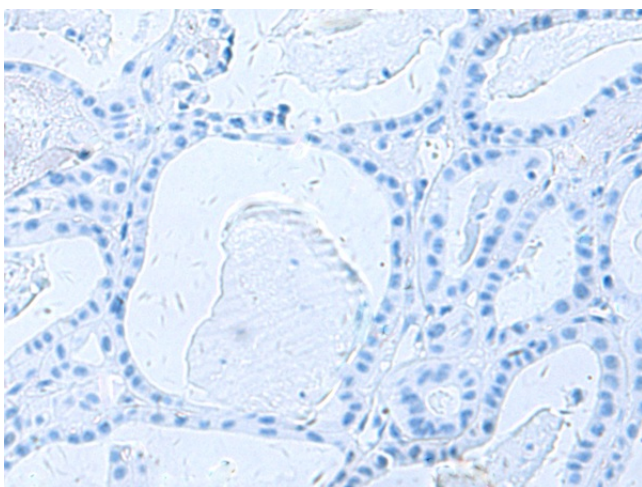
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human SLC30A6
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	solute carrier family 30 member 6
Database Link:	<a href="#">Entrez Gene 55676 Human Q6NXT4</a>
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:**

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA370775 (SLC30A6 Antibody) at dilution 1/75 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA370775 (SLC30A6 Antibody) at dilution 1/75, treated with fusion protein. (Original magnification:  $\times 200$ )