

Product datasheet for **TA350423**

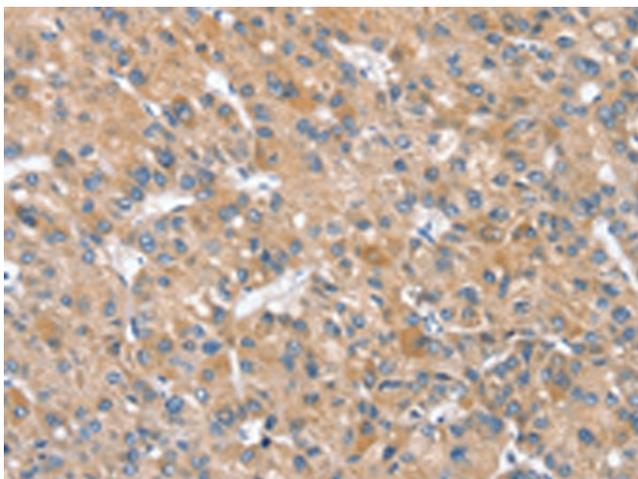
SLC25A2 Rabbit Polyclonal Antibody

Product data:

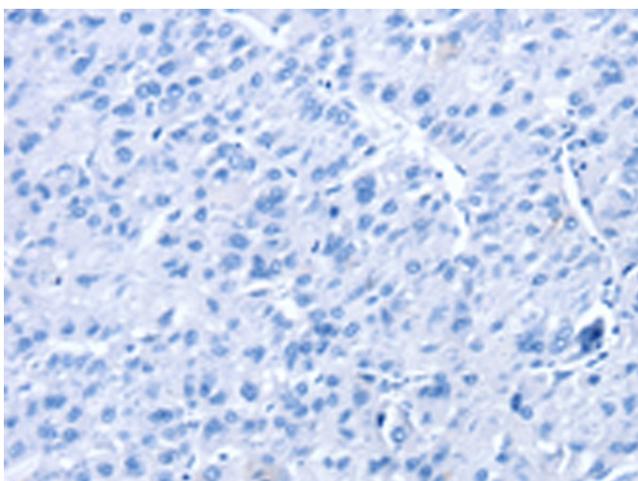
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 20-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human SLC25A2
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	solute carrier family 25 member 2
Database Link:	NP_114153 Entrez Gene 83884 Human Q9BXI2
Background:	Located between the protocadherin beta and gamma gene clusters on chromosome 5, this intronless gene encodes a protein that is highly similar to an ornithine transporter localized in the mitochondrial inner membrane. The encoded protein most likely plays a role in metabolism as a mitochondrial transport protein.
Synonyms:	ORC2; ORNT2
Protein Families:	Druggable Genome, Transmembrane



[View online »](#)

Product images:

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA350423 (SLC25A2 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA350423 (SLC25A2 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: $\times 200$)