

## Product datasheet for **TA323384S**

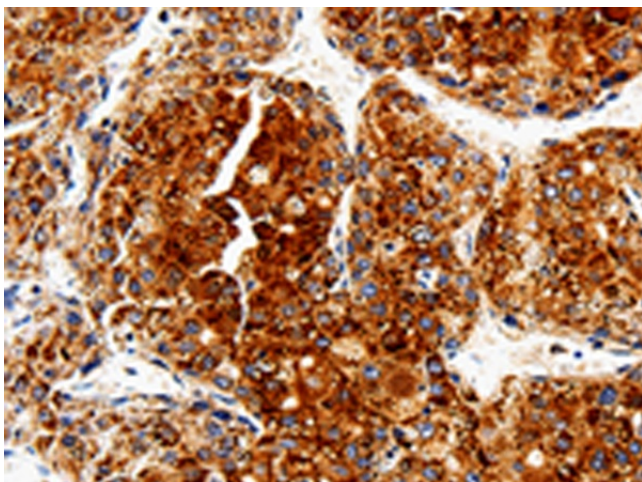
### COX19 Rabbit Polyclonal Antibody

#### Product data:

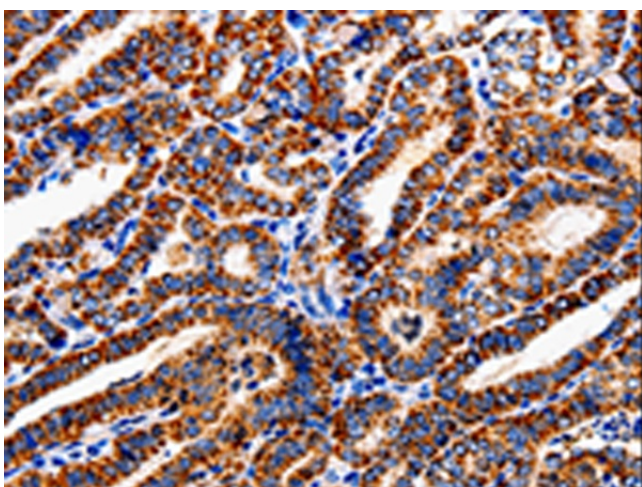
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Full length fusion protein
Formulation:	PBS pH7.3, 0.05% NaN <sub>3</sub> , 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	COX19 cytochrome c oxidase assembly factor
Database Link:	<a href="#">NP_001026788</a> <a href="#">Entrez Gene 68033 Mouse</a> <a href="#">Entrez Gene 90639 Human</a> <a href="#">Q49B96</a>
Background:	COX19 encodes a cytochrome c oxidase (COX)-assembly protein. The <i>S. cerevisiae</i> Cox19 protein may play a role in metal transport to the mitochondrial intermembrane space and assembly of complex IV of the mitochondrial respiratory chain.
Synonyms:	MGC104475



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**Product images:**

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA323384] (COX19 Antibody) at dilution 1/50. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA323384] (COX19 Antibody) at dilution 1/50. (Original magnification:  $\times 200$ )