

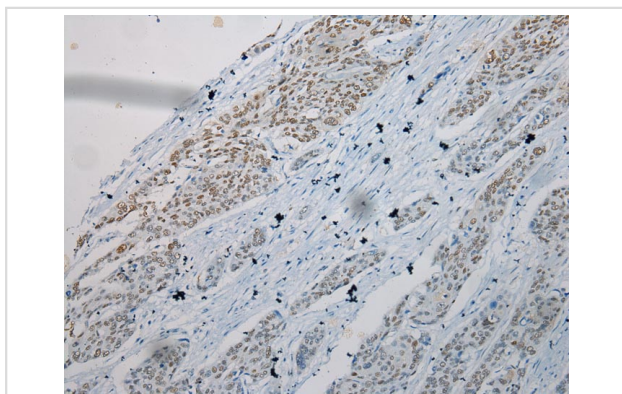
Description

Product Name	TKT Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TKT protein.
Immunogen Type	protein
Immunogen Description	Fusion protein of human TKT
Target Name	TKT
Other Names	TK; TKT1; HEL107
Accession No.	Swiss-Prot#: P29401 Gene ID: 7086
Uniprot	P29401
GeneID	7086;
Concentration	1.0mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

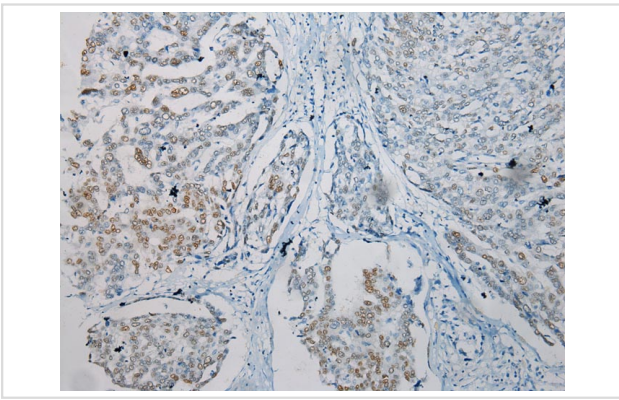
Application Details

Immunohistochemistry: 1:100-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human Esophagus cancer tissue using #42786 at dilution 1/200.



Immunohistochemical analysis of paraffin-embedded Human Liver cancer tissue using #42786 at dilution 1/200.

Background

This gene encodes a thiamine-dependent enzyme which plays a role in the channeling of excess sugar phosphates to glycolysis in the pentose phosphate pathway. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.?

Note: This product is for in vitro research use only