

TKT antibody

Catalog No: #38817



Package Size: #38817-1 50ul #38817-2 100ul

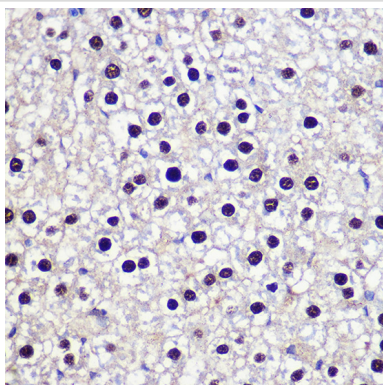
Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

Description	
Product Name	TKT antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total TKT protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human TKT (NP_001128527.1).
Target Name	TKT
Other Names	TKT;HEL-S-48;HEL107;SDDHD;TK;TKT1
Accession No.	Uniprot:P29401GeneID:7086
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GeneID	7086
SDS-PAGE MW	68kDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

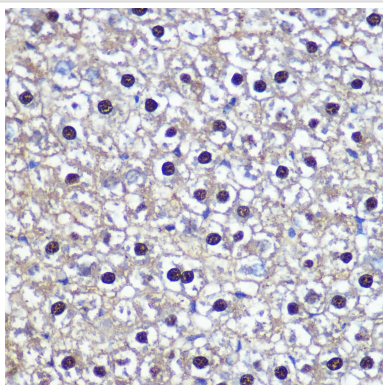
Application Details	
WB	1:500 - 1:2000IHC 1:50 - 1:200IF 1:10 - 1:100

Images

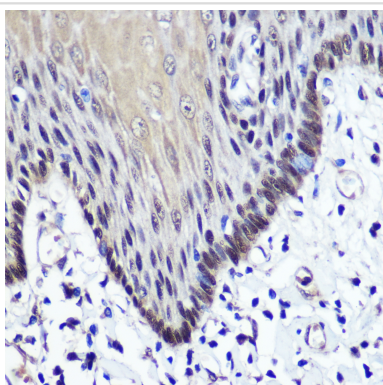
Western blot analysis of extracts of various cell lines, using TKT antibody.



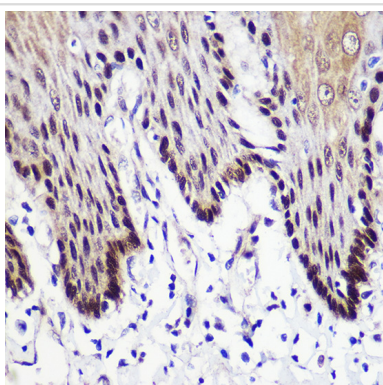
Immunohistochemistry of paraffin-embedded Rat liver using TKT Rabbit pAb.



Immunohistochemistry of paraffin-embedded Rat liver using TKT antibody.



Immunohistochemistry of paraffin-embedded Human esophageal using TKT antibody.



Immunohistochemistry of paraffin-embedded Human esophageal using TKT Rabbit pAb.

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