

Product datasheet for TA387033

GLYCTK Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

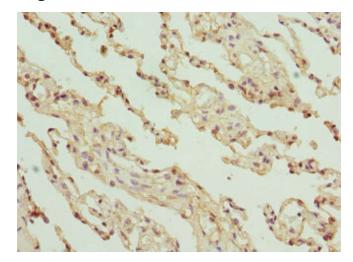
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Reactivity:	Mouse, Rat, Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Glycerate kinase protein (284-523AA)
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Antigen Affinity Purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	<u>Q8IVS8</u>
Background:	cytoplasm, cytosol, glycerate kinase activity, fructose catabolic process to hydroxyacetone phosphate and glyceraldehyde-3-phosphate, protein phosphorylation

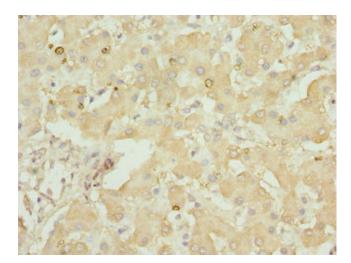


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Product images:

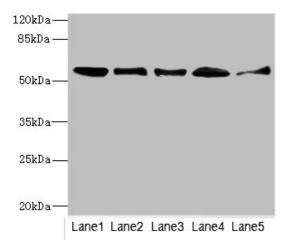


Immunohistochemistry of paraffin-embedded human lung tissue using TA387033 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver tissue using TA387033 at dilution of 1:100

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Western blot All lanes: GLYCTKantibody at 5.43µg/ml Lane 1: Mouse liver tissue Lane 2: Mouse lung tissue Lane 3: Mouse kidney tissue Lane 4: Rat lung tissue Lane 5: NIH/3T3 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 56, 26, 49, 39, 20, 23 kDa Observed band size: 56 kDa

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