

Product datasheet for **TA387365**

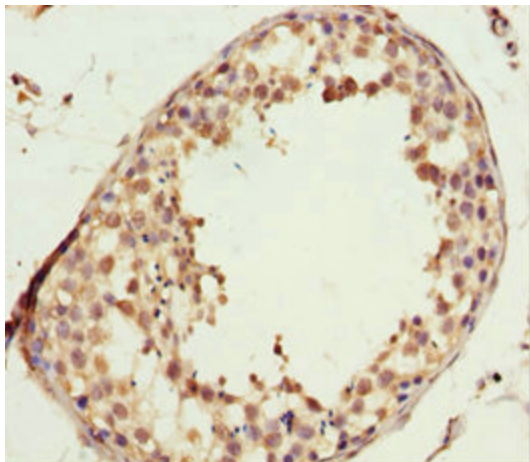
L2HGDH Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human L-2-hydroxyglutarate dehydrogenase, mitochondrial protein (1-220AA)
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:	Q9H9P8
Background:	integral component of membrane, integral component of mitochondrial inner membrane, mitochondrial inner membrane, mitochondrion, 2-hydroxyglutarate dehydrogenase activity, 2-oxoglutarate metabolic process, cellular protein metabolic process



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Product images:

Immunohistochemistry of paraffin-embedded human testis tissue using TA387365 at dilution of 1:100



Western blot
All lanes: L2HGDH antibody at 4.43 $\mu\text{g/ml}$ +
Mouse heart tissue
Secondary
Goat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 51, 49 kDa
Observed band size: 51 kDa