Elabscience®

UGDH Polyclonal Antibody

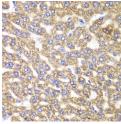
catalog number: E-AB-64716

Note: Centrifuge before opening to ensure complete recovery of vial contents.

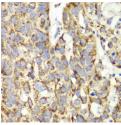
Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human UGDH (NP_003350.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
ІНС	1:50-1:200

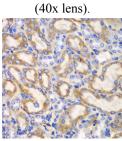
Data



Immunohistochemistry of paraffin-embedded Rat liver using UGDH Polyclonal Antibody at dilution of 1:100 (40x lens). using UGDH Polyclonal Antibody at dilution of 1:100 (40x



Immunohistochemistry of paraffin-embedded Human lung cancer using UGDH Polyclonal Antibody at dilution of 1:100 esophagus using UGDH Polyclonal Antibody at dilution of



Immunohistochemistry of paraffin-embedded Mouse kidney using UGDH Polyclonal Antibody at dilution of 1:100 (40x

lens).

Preparation & Storage

Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

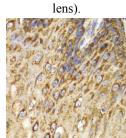
For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com



Immunohistochemistry of paraffin-embedded Rat kidney



Immunohistochemistry of paraffin-embedded Human

1:100 (40x lens).

Elabscience®

Shipping

The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

The protein encoded by this gene converts UDP-glucose to UDP-glucuronate and thereby participates in the biosynthesis of glycosaminoglycans such as hyaluronan, chondroitin sulfate, and heparan sulfate. These glycosylated compounds are common components of the extracellular matrix and likely play roles in signal transduction, cell migratio n, and cancer growth and metastasis. The expression of this gene is up-regulated by transforming growth factor beta and down-regulated by hypoxia. Alternative splicing results in multiple transcript variants.

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