

Ugdh Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14641**Specification**

Ugdh Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O70199
Other Accession	NM_031325 , NP_112615
Reactivity	Human, Mouse, Rat, Rabbit, Goat, Horse, Yeast, Bovine, Guinea Pig, Dog
Predicted	Human, Mouse, Rat, Rabbit, Pig, Goat, Horse, Yeast, Bovine, Guinea Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54kDa KDa

Ugdh Antibody - C-terminal region - Additional Information**Gene ID** 83472**Other Names**

UDP-glucose 6-dehydrogenase, UDP-Glc dehydrogenase, UDP-GlcDH, UDPGDH, 1.1.1.22, Ugdh

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Ugdh antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Ugdh Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Ugdh Antibody - C-terminal region - Protein Information**Name** Ugdh**Function**

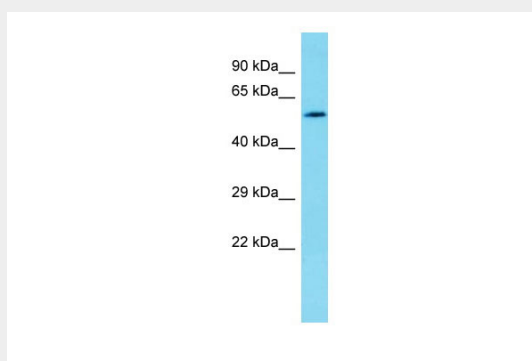
Catalyzes the formation of UDP-alpha-D-glucuronate, a constituent of complex glycosaminoglycans (By similarity). Required for the biosynthesis of chondroitin sulfate and heparan sulfate. Required for embryonic development via its role in the biosynthesis of glycosaminoglycans (By similarity). Required for proper brain and neuronal development (By similarity).

Ugdh Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Ugdh Antibody - C-terminal region - Images



Host: Rabbit
Target Name: Ugdh
Sample Tissue: Rat Stomach lysates
Antibody Dilution: 1.0µg/ml

Ugdh Antibody - C-terminal region - References

Kobayashi T., et al. Submitted (MAY-1998) to the EMBL/GenBank/DDBJ databases.