

Ugdh Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI14641

Product Information

| | |
|--------------------------|--|
| Application | WB |
| Primary Accession | O70199 |
| Other Accession | NM_031325 , NP_112615 |
| Reactivity | Human, Mouse, Rat, Rabbit, Zebrafish, Goat, Dog, Guinea Pig, Horse, Bovine, Yeast |
| Predicted | Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Dog, Guinea Pig, Horse, Bovine, Yeast |
| Host | Rabbit |
| Clonality | Polyclonal |
| Calculated MW | 54892 |

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. |

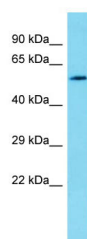
Protein Information

| | |
|-----------------|---|
| 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). |

References

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

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.