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Datasheet for ABIN7174616
anti-UGDH antibody (AA 1-494) (Biotin)

Overview

Quantity:	100 µg
Target:	UGDH
Binding Specificity:	AA 1-494
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGDH antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human UDP-glucose 6-dehydrogenase protein (1-494AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UGDH
Alternative Name:	UGDH (UGDH Products)
Background:	Background: Involved in the biosynthesis of glycosaminoglycans, hyaluronan, chondroitin sulfate, and heparan sulfate.

Target Details

Aliases: GDH antibody, UDP Glc dehydrogenase antibody, UDP GlcDH antibody, UDP glucose 6 dehydrogenase antibody, UDP glucose dehydrogenase antibody, UDP-Glc dehydrogenase antibody, UDP-GlcDH antibody, UDP-glucose 6-dehydrogenase antibody, UDP-glucose dehydrogenase antibody, UDPGDH antibody, UGD antibody, Ugdh antibody, UGDH_HUMAN antibody, Uridine diphospho glucose dehydrogenase antibody

UniProt: [O60701](#)

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.