

Anti-UDP-GlcDH antibody



Description	Rabbit polyclonal to UDP-GlcDH.
Model	STJ96181
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human UDP-GlcDH
Immunogen Region	360-440 aa, C-terminal
Gene ID	7358
Gene Symbol	UGDH
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:10000
Specificity	UDP-GlcDH Polyclonal Antibody detects endogenous levels of UDP-GlcDH protein.
Tissue Specificity	Widely expressed.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	UDP-glucose 6-dehydrogenase UDP-Glc dehydrogenase UDP-GlcDH UDPGDH
Molecular Weight	55 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:12525OMIM:603370
Alternative Names	UDP-glucose 6-dehydrogenase UDP-Glc dehydrogenase UDP-GlcDH UDPGDH
Function	Involved in the biosynthesis of glycosaminoglycans; hyaluronan, chondroitin sulfate, and heparan sulfate.

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